

# HPE Smart Choice purchase program – Supplemental QuickSpecs

## What is the HPE Smart Choice purchase program?

The HPE Smart Choice purchase program features popular fully configured products that can be quoted in minutes and shipped quickly through HPE Authorized Partners. Products are configured and tested in an HPE factory and stocked at HPE Authorized Distributors and Partners. The products arrive in a single box, making onsite integration easier and more efficient for partners and customers. Additionally, there are competitively priced HPE Tech Care Services available only through the HPE Smart Choice Program when you purchase an HPE Smart Choice product.

Overview

**Country Code Key**

- -005 = HPE Smart Choice for US and Canada
  - -035 = HPE Smart Choice for United Kingdom
  - -205 = HPE Smart Choice for Brazil
  - -295 = HPE Smart Choice for Japan
  - -375 = HPE Smart Choice for Asia Pacific
  - -425 = HPE Smart Choice for Europe, the Middle East and Africa (EMEA)
  - -AA5 = HPE Smart Choice for China
  - -B25 = Worldwide HPE Smart Choice for Storage
  - -D05 = HPE Smart Choice for Argentina
  - -D65 = HPE Smart Choice for India
  - -DM5 = HPE Smart Choice for LATAM
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## HPE Services for ProLiant Gen10, Gen10+ and Gen11 Smart Choice Services

**HPE Services**

Don't forget to add HPE Services – Standard Tech Care Basic, Essential Fixed support, Defective Media Retention (DMR), Comprehensive Defective Material Retention (CDMR), and Critical Services in unique packages specific to Smart Choice purchase server configurations.

Basic	Essential	DMR (Gen12 Only)	CDMR (Gen12 Only)	Critical Services (Gen12 Only)
<ul style="list-style-type: none"> <li>– Access to an expert in 2 hours – 9 x 5</li> <li>– Next business day, hardware onsite</li> </ul>	<ul style="list-style-type: none"> <li>– Direct connect to expert in 15 minutes</li> <li>– 24 x 7 enhanced remote support</li> <li>– 4-hour hardware onsite</li> </ul>	<p>HPE Defective Media Retention (DMR) lets you keep—and control—your disk and your data.</p>	<p>HPE Comprehensive Defective Material Retention (CDMR) allows you to keep additional components such as memory, I/O cards, network cards, controllers, network devices, CPUs, and system boards. Excluded: GPUs and superchips.</p>	<ul style="list-style-type: none"> <li>– Enhanced Phone Response</li> <li>– 24 x 7 onsite support</li> <li>– 6-hour Hardware Call-to Repair For severity 1 and 2 incidents.</li> <li>– Outage Management: Specialists will engage to help get you back up and running.</li> </ul>
<p>Available in 3- or 5-year options (7-year option available for Gen12)</p>	<p>Available in 3- or 5-year options (7-year option available for Gen12)</p>	<p>Available in 3-, 5- or 7-year options</p>	<p>Available in 3- or 5-year options</p>	<p>Available in 3- or 5-year options</p>

## HPE Services for ProLiant Gen10, Gen10+ and Gen11 Smart Choice Services

Fixed Families	Fixed SS	Long Description
<b>Smart Choice DL320 Gen11</b>	H44YQE	HPE 3 Year Tech Care Basic DL320 Gen11 Smart Choice Service
	H44YSE	HPE 5 Year Tech Care Basic DL320 Gen11 Smart Choice Service
	H79X2E	HPE 7 Year Tech Care Basic DL320 Gen11 Smart Choice Service
	H44YRE	HPE 3 Year Tech Care Essential DL320 Gen11 Smart Choice Service
	H44YTE	HPE 5 Year Tech Care Essential DL320 Gen11 Smart Choice Service
	H79X3E	HPE 7 Year Tech Care Essential DL320 Gen11 Smart Choice Service
<b>Smart Choice DL360 G10/+</b>	H44YVE	HPE 3 Year Tech Care Basic DL360 Gen10/Gen10+ Smart Choice Service
	H44YXE	HPE 5 Year Tech Care Basic DL360 Gen10/Gen10+ Smart Choice Service
	H79X4E	HPE 7 Year Tech Care Basic DL360 Gen10/Gen10+ Smart Choice Service
	H44YWE	HPE 3 Year Tech Care Essential DL360 Gen10/Gen10+ Smart Choice Service
	H44YYE	HPE 5 Year Tech Care Essential DL360 Gen10/Gen10+ Smart Choice Service
	H79X5E	HPE 7 Year Tech Care Essential DL360 Gen10/Gen10+ Smart Choice Service
<b>Smart Choice DL360 G11</b>	H44YZE	HPE 3 Year Tech Care Basic DL360 Gen11 Smart Choice Service
	H44ZCE	HPE 5 Year Tech Care Basic DL360 Gen11 Smart Choice Service
	H79X6E	HPE 7 Year Tech Care Basic DL360 Gen11 Smart Choice Service
	H44ZBE	HPE 3 Year Tech Care Essential DL360 Gen11 Smart Choice Service
	H44ZDE	HPE 5 Year Tech Care Essential DL360 Gen11 Smart Choice Service
	H79X7E	HPE 7 Year Tech Care Essential DL360 Gen11 Smart Choice Service
<b>Smart Choice DL380 G10/+</b>	H44ZFE	HPE 3 Year Tech Care Basic DL380 Gen10/Gen10+ Smart Choice Service
	H44ZHE	HPE 5 Year Tech Care Basic DL380 Gen10/Gen10+ Smart Choice Service
	H79X8E	HPE 7 Year Tech Care Basic DL380 Gen10/Gen10+ Smart Choice Service
	H44ZGE	HPE 3 Year Tech Care Essential DL380 Gen10/Gen10+ Smart Choice Service
	H44ZJE	HPE 5 Year Tech Care Essential DL380 Gen10/Gen10+ Smart Choice Service
	H79X9E	HPE 7 Year Tech Care Essential DL380 Gen10/Gen10+ Smart Choice Service
<b>Smart Choice DL38x G11</b>	H44ZKE	HPE 3 Year Tech Care Basic DL38x Gen11 Smart Choice Service
	H44ZME	HPE 5 Year Tech Care Basic DL38x Gen11 Smart Choice Service
	H79Y0E	HPE 7 Year Tech Care Basic DL38x Gen11 Smart Choice Service
	H44ZLE	HPE 3 Year Tech Care Essential DL38x Gen11 Smart Choice Service
	H44ZNE	HPE 5 Year Tech Care Essential DL38x Gen11 Smart Choice Service
	H79Y1E	HPE 7 Year Tech Care Essential DL38x Gen11 Smart Choice Service

## HPE Services for ProLiant Gen10, Gen10+ and Gen11 Smart Choice Services

<b>Smart Choice DL325/DL345 G11</b>	H44ZQE	HPE 3 Year Tech Care Basic DL325/DL345 Gen11 Smart Choice Service
	H44ZSE	HPE 5 Year Tech Care Basic DL325/DL345 Gen11 Smart Choice Service
	H79Y2E	HPE 7 Year Tech Care Basic DL325/DL345 Gen11 Smart Choice Service
	H44ZRE	HPE 3 Year Tech Care Essential DL325/DL345 Gen11 Smart Choice Service
	H44ZTE	HPE 5 Year Tech Care Essential DL325/DL345 Gen11 Smart Choice Service
	H79Y3E	HPE 7 Year Tech Care Essential DL325/DL345 Gen11 Smart Choice Service
<b>Smart Choice ML350 G11</b>	H44ZVE	HPE 3 Year Tech Care Basic ML350 Gen11 Smart Choice Service
	H44ZXE	HPE 5 Year Tech Care Basic ML350 Gen11 Smart Choice Service
	H79Y4E	HPE 7 Year Tech Care Basic ML350 Gen11 Smart Choice Service
	H44ZWE	HPE 3 Year Tech Care Essential ML350 Gen11 Smart Choice Service
	H44ZYE	HPE 5 Year Tech Care Essential ML350 Gen11 Smart Choice Service
	H79Y5E	HPE 7 Year Tech Care Essential ML350 Gen11 Smart Choice Service
<b>Smart Choice ML110</b>	H44ZZE	HPE 3 Year Tech Care Basic ML110 Server Smart Choice Service
	H45BBE	HPE 5 Year Tech Care Basic ML110 Server Smart Choice Service
	H79Y8E	HPE 7 Year Tech Care Basic ML110 Server Smart Choice Service
	H79Y6E	HPE 3 Year Tech Care Essential ML110 Server Smart Choice Service
	H79Y7E	HPE 5 Year Tech Care Essential ML110 Server Smart Choice Service
	H79Y9E	HPE 7 Year Tech Care Essential ML110 Server Smart Choice Service
<b>Smart Choice Low- end Servers</b>	H45BCE	HPE 3 Year Tech Care Basic Low-end Server (ML30 and DL20) Smart Choice Service
	H45BDE	HPE 5 Year Tech Care Basic Low-end Server (ML30 and DL20) Smart Choice Service
	H81T2E	HPE 7 Year Tech Care Basic Low-end Servers Smart Choice Service
	H81TOE	HPE 3 Year Tech Care Essential Low-end Server Smart Choice Service
	H81T1E	HPE 5 Year Tech Care Essential Low-end Server Smart Choice Service
	H81T3E	HPE 7 Year Tech Care Essential Low-end Server Smart Choice Service
<b>Smart Choice MicroServer</b>	H45BFE	HPE 3 Year Tech Care Basic MicroServer Smart Choice Service
	H45BGE	HPE 5 Year Tech Care Basic MicroServer Smart Choice Service
	H81T4E	HPE 3 Year Tech Care Essential MicroServer Smart Choice Service
	H81T5E	HPE 5 Year Tech Care Essential MicroServer Smart Choice Service
<b>Smart Choice DL145 Gen11</b>	H48DJE	HPE 3 Year Tech Care Basic DL145 Gen11 Smart Choice Service
	H48DLE	HPE 5 Year Tech Care Basic DL145 Gen11 Smart Choice Service
	H48DNE	HPE 7 Year Tech Care Basic DL145 Gen11 Smart Choice Service
	H48DKE	HPE 3 Year Tech Care Essential DL145 Gen11 Smart Choice Service
	H48DME	HPE 5 Year Tech Care Essential DL145 Gen11 Smart Choice Service
	H48DQE	HPE 7 Year Tech Care Essential DL145 Gen11 Smart Choice Service

## HPE Services for ProLiant Gen12 Smart Choice Services

Fixed Families	Fixed SS	Long Description
<b>Smart Choice DL320 Gen12</b>	H55LRE	HPE 3 Year Tech Care Basic DL320 Gen12 Smart Choice Service
	H55LSE	HPE 3 Year Tech Care Basic wDMR DL320 Gen12 Smart Choice Service
	H55LTE	HPE 3 Year Tech Care Basic wCDMR DL320 Gen12 Smart Choice Service
	H55LVE	HPE 3 Year Tech Care Essential DL320 Gen12 Smart Choice Service
	H55LWE	HPE 3 Year Tech Care Essential wDMR DL320 Gen12 Smart Choice Service
	H55LXE	HPE 3 Year Tech Care Essential wCDMR DL320 Gen12 Smart Choice Service
	H55LYE	HPE 3 Year Tech Care Critical DL320 Gen12 Smart Choice Service
	H55LZE	HPE 3 Year Tech Care Critical wDMR DL320 Gen12 Smart Choice Service
	H55MBE	HPE 3 Year Tech Care Critical wCDMR DL320 Gen12 Smart Choice Service
	H55MCE	HPE 5 Year Tech Care Basic DL320 Gen12 Smart Choice Service
	H55MDE	HPE 5 Year Tech Care Basic wDMR DL320 Gen12 Smart Choice Service
	H55MFE	HPE 5 Year Tech Care Basic wCDMR DL320 Gen12 Smart Choice Service
	H55MGE	HPE 5 Year Tech Care Essential DL320 Gen12 Smart Choice Service
	H55MHE	HPE 5 Year Tech Care Essential wDMR DL320 Gen12 Smart Choice Service
	H55MJE	HPE 5 Year Tech Care Essential wCDMR DL320 Gen12 Smart Choice Service
	H55MKE	HPE 5 Year Tech Care Critical DL320 Gen12 Smart Choice Service
	H55MLE	HPE 5 Year Tech Care Critical wDMR DL320 Gen12 Smart Choice Service
	H55MME	HPE 5 Year Tech Care Critical wCDMR DL320 Gen12 Smart Choice Service
	H55MNE	HPE 7 Year Tech Care Basic DL320 Gen12 Smart Choice Service
	H55MQE	HPE 7 Year Tech Care Basic wDMR DL320 Gen12 Smart Choice Service
	H55MRE	HPE 7 Year Tech Care Essential DL320 Gen12 Smart Choice Service
	H55MSE	HPE 7 Year Tech Care Essential wDMR DL320 Gen12 Smart Choice Service
	H55LRE	HPE 3 Year Tech Care Basic DL320 Gen12 Smart Choice Service

## HPE Services for ProLiant Gen12 Smart Choice Services

Fixed Families	Fixed SS	Long Description
<b>Smart Choice DL340 G12</b>	H55TGE	HPE 3 Year Tech Care Basic DL340 Gen12 Smart Choice Service
	H55THE	HPE 3 Year Tech Care Basic wDMR DL340 Gen12 Smart Choice Service
	H55TJE	HPE 3 Year Tech Care Basic wCDMR DL340 Gen12 Smart Choice Service
	H55TKE	HPE 3 Year Tech Care Essential DL340 Gen12 Smart Choice Service
	H55TLE	HPE 3 Year Tech Care Essential wDMR DL340 Gen12 Smart Choice Service
	H55TME	HPE 3 Year Tech Care Essential wCDMR DL340 Gen12 Smart Choice Service
	H55TNE	HPE 3 Year Tech Care Critical DL340 Gen12 Smart Choice Service
	H55TQE	HPE 3 Year Tech Care Critical wDMR DL340 Gen12 Smart Choice Service
	H55TRE	HPE 3 Year Tech Care Critical wCDMR DL340 Gen12 Smart Choice Service
	H55TSE	HPE 5 Year Tech Care Basic DL340 Gen12 Smart Choice Service
	H55TTE	HPE 5 Year Tech Care Basic wDMR DL340 Gen12 Smart Choice Service
	H55TVE	HPE 5 Year Tech Care Basic wCDMR DL340 Gen12 Smart Choice Service
	H55TWE	HPE 5 Year Tech Care Essential DL340 Gen12 Smart Choice Service
	H55TXE	HPE 5 Year Tech Care Essential wDMR DL340 Gen12 Smart Choice Service
	H55TYE	HPE 5 Year Tech Care Essential wCDMR DL340 Gen12 Smart Choice Service
	H55TZE	HPE 5 Year Tech Care Critical DL340 Gen12 Smart Choice Service
	H55VBE	HPE 5 Year Tech Care Critical wDMR DL340 Gen12 Smart Choice Service
	H55VCE	HPE 5 Year Tech Care Critical wCDMR DL340 Gen12 Smart Choice Service
	H55VDE	HPE 7 Year Tech Care Basic DL340 Gen12 Smart Choice Service
	H55VFE	HPE 7 Year Tech Care Basic wDMR DL340 Gen12 Smart Choice Service
H55VGE	HPE 7 Year Tech Care Essential DL340 Gen12 Smart Choice Service	
H55VHE	HPE 7 Year Tech Care Essential wDMR DL340 Gen12 Smart Choice Service	

## HPE Services for ProLiant Gen12 Smart Choice Services

Fixed Families	Fixed SS	Long Description
<b>Smart Choice DL360 G12</b>	H55MTE	HPE 3 Year Tech Care Basic DL360 Gen12 Smart Choice Service
	H55MVE	HPE 3 Year Tech Care Basic wDMR DL360 Gen12 Smart Choice Service
	H55MWE	HPE 3 Year Tech Care Basic wCDMR DL360 Gen12 Smart Choice Service
	H55MXE	HPE 3 Year Tech Care Essential DL360 Gen12 Smart Choice Service
	H55MYE	HPE 3 Year Tech Care Essential wDMR DL360 Gen12 Smart Choice Service
	H55MZE	HPE 3 Year Tech Care Essential wCDMR DL360 Gen12 Smart Choice Service
	H55NBE	HPE 3 Year Tech Care Critical DL360 Gen12 Smart Choice Service
	H55NCE	HPE 3 Year Tech Care Critical wDMR DL360 Gen12 Smart Choice Service
	H55NDE	HPE 3 Year Tech Care Critical wCDMR DL360 Gen12 Smart Choice Service
	H55NFE	HPE 5 Year Tech Care Basic DL360 Gen12 Smart Choice Service
	H55NGE	HPE 5 Year Tech Care Basic wDMR DL360 Gen12 Smart Choice Service
	H55NHE	HPE 5 Year Tech Care Basic wCDMR DL360 Gen12 Smart Choice Service
	H55NJE	HPE 5 Year Tech Care Essential DL360 Gen12 Smart Choice Service
	H55NKE	HPE 5 Year Tech Care Essential wDMR DL360 Gen12 Smart Choice Service
	H55NLE	HPE 5 Year Tech Care Essential wCDMR DL360 Gen12 Smart Choice Service
	H55NME	HPE 5 Year Tech Care Critical DL360 Gen12 Smart Choice Service
	H55NNE	HPE 5 Year Tech Care Critical wDMR DL360 Gen12 Smart Choice Service
	H55NQE	HPE 5 Year Tech Care Critical wCDMR DL360 Gen12 Smart Choice Service
	H55NRE	HPE 7 Year Tech Care Basic DL360 Gen12 Smart Choice Service
	H55NSE	HPE 7 Year Tech Care Basic wDMR DL360 Gen12 Smart Choice Service
H55NTE	HPE 7 Year Tech Care Essential DL360 Gen12 Smart Choice Service	
H55NVE	HPE 7 Year Tech Care Essential wDMR DL360 Gen12 Smart Choice Service	

## HPE Services for ProLiant Gen12 Smart Choice Services

Fixed Families	Fixed SS	Long Description
<b>Smart Choice DL380 G12</b>	H55NWE	HPE 3 Year Tech Care Basic DL380 Gen12 Smart Choice Service
	H55NXE	HPE 3 Year Tech Care Basic wDMR DL380 Gen12 Smart Choice Service
	H55NYE	HPE 3 Year Tech Care Basic wCDMR DL380 Gen12 Smart Choice Service
	H55NZE	HPE 3 Year Tech Care Essential DL380 Gen12 Smart Choice Service
	H55PBE	HPE 3 Year Tech Care Essential wDMR DL380 Gen12 Smart Choice Service
	H55PCE	HPE 3 Year Tech Care Essential wCDMR DL380 Gen12 Smart Choice Service
	H55PDE	HPE 3 Year Tech Care Critical DL380 Gen12 Smart Choice Service
	H55PFE	HPE 3 Year Tech Care Critical wDMR DL380 Gen12 Smart Choice Service
	H55PGE	HPE 3 Year Tech Care Critical wCDMR DL380 Gen12 Smart Choice Service
	H55PHE	HPE 5 Year Tech Care Basic DL380 Gen12 Smart Choice Service
	H55PJE	HPE 5 Year Tech Care Basic wDMR DL380 Gen12 Smart Choice Service
	H55PKE	HPE 5 Year Tech Care Basic wCDMR DL380 Gen12 Smart Choice Service
	H55PLE	HPE 5 Year Tech Care Essential DL380 Gen12 Smart Choice Service
	H55PME	HPE 5 Year Tech Care Essential wDMR DL380 Gen12 Smart Choice Service
	H55PNE	HPE 5 Year Tech Care Essential wCDMR DL380 Gen12 Smart Choice Service
	H55PQE	HPE 5 Year Tech Care Critical DL380 Gen12 Smart Choice Service
	H55PRE	HPE 5 Year Tech Care Critical wDMR DL380 Gen12 Smart Choice Service
	H55PSE	HPE 5 Year Tech Care Critical wCDMR DL380 Gen12 Smart Choice Service
	H55PTE	HPE 7 Year Tech Care Basic DL380 Gen12 Smart Choice Service
	H55PVE	HPE 7 Year Tech Care Basic wDMR DL380 Gen12 Smart Choice Service
H55PWE	HPE 7 Year Tech Care Essential DL380 Gen12 Smart Choice Service	
H55PXE	HPE 7 Year Tech Care Essential wDMR DL380 Gen12 Smart Choice Service	

## HPE Services for ProLiant Gen12 Smart Choice Services

Fixed Families	Fixed SS	Long Description
<b>Smart Choice ML350 G12</b>	H55PYE	HPE 3 Year Tech Care Basic ML350 Gen12 Smart Choice Service
	H55PZE	HPE 3 Year Tech Care Basic wDMR ML350 Gen12 Smart Choice Service
	H55QBE	HPE 3 Year Tech Care Basic wCDMR ML350 Gen12 Smart Choice Service
	H55QCE	HPE 3 Year Tech Care Essential ML350 Gen12 Smart Choice Service
	H55QDE	HPE 3 Year Tech Care Essential wDMR ML350 Gen12 Smart Choice Service
	H55QFE	HPE 3 Year Tech Care Essential wCDMR ML350 Gen12 Smart Choice Service
	H55QGE	HPE 3 Year Tech Care Critical ML350 Gen12 Smart Choice Service
	H55QHE	HPE 3 Year Tech Care Critical wDMR ML350 Gen12 Smart Choice Service
	H55QJE	HPE 3 Year Tech Care Critical wCDMR ML350 Gen12 Smart Choice Service
	H55QKE	HPE 5 Year Tech Care Basic ML350 Gen12 Smart Choice Service
	H55QLE	HPE 5 Year Tech Care Basic wDMR ML350 Gen12 Smart Choice Service
	H55QME	HPE 5 Year Tech Care Basic wCDMR ML350 Gen12 Smart Choice Service
	H55QNE	HPE 5 Year Tech Care Essential ML350 Gen12 Smart Choice Service
	H55QQE	HPE 5 Year Tech Care Essential wDMR ML350 Gen12 Smart Choice Service
	H55QRE	HPE 5 Year Tech Care Essential wCDMR ML350 Gen12 Smart Choice Service
	H55QSE	HPE 5 Year Tech Care Critical ML350 Gen12 Smart Choice Service
	H55QTE	HPE 5 Year Tech Care Critical wDMR ML350 Gen12 Smart Choice Service
	H55QVE	HPE 5 Year Tech Care Critical wCDMR ML350 Gen12 Smart Choice Service
	H55QWE	HPE 7 Year Tech Care Basic ML350 Gen12 Smart Choice Service
	H55QXE	HPE 7 Year Tech Care Basic wDMR ML350 Gen12 Smart Choice Service
H55QYE	HPE 7 Year Tech Care Essential ML350 Gen12 Smart Choice Service	
H55QZE	HPE 7 Year Tech Care Essential wDMR ML350 Gen12 Smart Choice Service	

## HPE MSA Smart Choice Services

Fixed Families	Fixed SS	Long Description
<b>HPE MSA 2070 SFF FC 12x1.92 TB XCVR Array</b>	HZ4L9E	HPE 3 Year Tech Care Basic MSA 2070 Smart Choice Service
	HZ4M0E	HPE 5 Year Tech Care Basic MSA 2070 Smart Choice Service
	HZ4M1E	HPE 3 Year Tech Care Essential MSA 2070 Smart Choice Service
	HZ4M2E	HPE 5 Year Tech Care Essential MSA 2070 Smart Choice Service
<b>HPE MSA 2070 SFF FC 12x3.84 TB XCVR Array</b>	HZ4L9E	HPE 3 Year Tech Care Basic MSA 2070 Smart Choice Service
	HZ4M0E	HPE 5 Year Tech Care Basic MSA 2070 Smart Choice Service
	HZ4M1E	HPE 3 Year Tech Care Essential MSA 2070 Smart Choice Service
	HZ4M2E	HPE 5 Year Tech Care Essential MSA 2070 Smart Choice Service
<b>HPE MSA 2070 SFF iSCSI 12x1.92 TB Array</b>	HZ4L9E	HPE 3 Year Tech Care Basic MSA 2070 Smart Choice Service
	HZ4M0E	HPE 5 Year Tech Care Basic MSA 2070 Smart Choice Service
	HZ4M1E	HPE 3 Year Tech Care Essential MSA 2070 Smart Choice Service
	HZ4M2E	HPE 5 Year Tech Care Essential MSA 2070 Smart Choice Service
<b>HPE MSA 2070 SFF iSCSI 12x3.84 TB Array</b>	HZ4L9E	HPE 3 Year Tech Care Basic MSA 2070 Smart Choice Service
	HZ4M0E	HPE 5 Year Tech Care Basic MSA 2070 Smart Choice Service
	HZ4M1E	HPE 3 Year Tech Care Essential MSA 2070 Smart Choice Service
	HZ4M2E	HPE 5 Year Tech Care Essential MSA 2070 Smart Choice Service

## HPE Storage Tape Smart Choice Services

Fixed Families	Fixed SS	Long Description
<b>HPE Stg LTO8 Rack Mnt Tp 5LTO-8 30T Crtg</b>	HZ4N5E	HPE 3 Year Tech Care Basic 1U Tape Array Smart Choice Service
	HZ4N6E	HPE 5 Year Tech Care Basic 1U Tape Array Smart Choice Service
	HZ4N7E	HPE 3 Year Tech Care Essential 1U Tape Array Smart Choice Service
	HZ4N8E	HPE 5 Year Tech Care Essential 1U Tape Array Smart Choice Service
<b>HPE Stg LTO9 Rack Mnt Tp 5LTO-9 45T Crtg</b>	HZ4N5E	HPE 3 Year Tech Care Basic 1U Tape Array Smart Choice Service
	HZ4N6E	HPE 5 Year Tech Care Basic 1U Tape Array Smart Choice Service
	HZ4N7E	HPE 3 Year Tech Care Essential 1U Tape Array Smart Choice Service
	HZ4N8E	HPE 5 Year Tech Care Essential 1U Tape Array Smart Choice Service
<b>HPE MSL Tape Autoloader, MSL LTO-8 drive &amp; Media</b>	HZ4P3E	HPE 3 Year Tech Care Basic Auto+LTO-8 Smart Choice Service
	HZ4P4E	HPE 5 Year Tech Care Basic Auto+LTO-8 Smart Choice Service
	HZ4P5E	HPE 3 Year Tech Care Essential Auto+LTO-8 Smart Choice Service
	HZ4P6E	HPE 5 Year Tech Care Essential Auto+LTO-8 Smart Choice Service
<b>HPE MSL2024 Tape Library, MSL LTO-8 drive &amp; Media</b>	HZ4P7E	HPE 3 Year Tech Care Basic 2024+LTO-8 Smart Choice Service
	HZ4P8E	HPE 5 Year Tech Care Basic 2024+LTO-8 Smart Choice Service
	HZ4P9E	HPE 3 Year Tech Care Essential 2024+LTO-8 Smart Choice Service
	HZ4Q0E	HPE 5 Year Tech Care Essential 2024+LTO-8 Smart Choice Service
<b>HPE MSL3040 Tape Library, MSL LTO-9 drive &amp; Media</b>	HZ4Q1E	HPE 3 Year Tech Care Basic 3040+LTO-9 Smart Choice Service
	HZ4Q2E	HPE 5 Year Tech Care Basic 3040+LTO-9 Smart Choice Service
	HZ4Q3E	HPE 3 Year Tech Care Essential 3040+LTO-9 Smart Choice Service
	HZ4Q4E	HPE 5 Year Tech Care Essential 3040+LTO-9 Smart Choice Service

## HPE ProLiant Compute Gen12 servers

**Pre-Configured models ship with the configurations below.**

- Options can be selected from the Core or Additional options section of this QuickSpecs.
- Hewlett Packard Enterprise does not allow factory integration of options into pre-configured models. Any additional options purchased will not be shipped inside the server.
- Network Choice models do not include embedded LOM.

HPE ProLiant Compute DL320 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87602-AA5	P87603-AA5	P87605-AA5
<b>Model Name</b>	HPE ProLiant Compute DL320 Gen12 6505P 12c 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS CN Server	HPE ProLiant Compute DL320 Gen12 6515P 16c 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS CN Server	HPE ProLiant Compute DL320 Gen12 6507P 8c 1P 1x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS CN Server
<b>Chassis</b>	HPE ProLiant Compute DL320 Gen12 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)	6507P (8 core, 3.5 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 1000W M-CRPS Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, and HPE OneView Advanced (require licenses), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		
<b>Security Hardware</b>	TPM disabled for shipments to China		
<b>Form Factor</b>	1U Rack		

HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL320 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87602-AA5	P87603-AA5	P87605-AA5
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL320 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87775-425	P87776-005	P87777-375
<b>Model Name</b>	HPE ProLiant Compute DL320 Gen12 6515P 2.3GHz 16c 1P 1x64GB-R 8SFF MR408i-o 2x1000W PS EU Server	HPE ProLiant Compute DL320 Gen12 6515P 2.3GHz 16c 1P 1x64GB-R 8SFF MR408i-o 2x1000W PS NA Server	HPE ProLiant Compute DL320 Gen12 6505P 12c 1x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS AP Server
<b>Chassis</b>	HPE ProLiant Compute DL320 Gen12 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)		6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)		32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE		Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported		2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 1000W M-CRPS Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, and HPE OneView Advanced (require licenses), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL320 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87783-425	P87784-D65	P87790-005
<b>Model Name</b>	HPE ProLiant Compute DL320 Gen12 6505P 12c 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant Compute DL320 Gen12 6505P 12c 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS IN Server	HPE ProLiant Compute DL320 Gen12 6505P 12c 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server
<b>Chassis</b>	HPE ProLiant Compute DL320 Gen12 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 1000W M-CRPS Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, and HPE OneView Advanced (require licenses), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL320 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89206-375	P89322-295	P89364-295
<b>Model Name</b>	HPE ProLiant Compute DL320 Gen12 6505P 12c 1P 1x32GB-R 4LFF NS204i-u v2 MR408i-o 1x800W PS AP Server	HPE ProLiant Compute DL320 Gen12 6505P 12c 1P 1x32GB-R 8SFF MR408i-o 3x1.2TB HDD 2x800W PS JP Server	HPE ProLiant Compute DL320 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR408i-o 2x8TB HDD 2x800W PS JP Server
<b>Chassis</b>	HPE ProLiant Compute DL320 Gen12 4LFF Configure-to-order Server	HPE ProLiant Compute DL320 Gen12 SFF Configure-to-order Server	HPE ProLiant Compute DL320 Gen12 4LFF Configure-to-order Server
<b>Backplane</b>	4 LFF	8 SFF	4 LFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	None ship standard, 4 LFF supported	3x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	1x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit	2x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit	
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, and HPE OneView Advanced (require licenses), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit	HPE Easy Install Rail 1 Kit	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL320 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89206-375	P89322-295	P89364-295
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL320 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89960-DM5	P89964-DM5	P91135-D65
<b>Model Name</b>	HPE ProLiant Compute DL320 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR408i-o 2x960GB SSD 1x800W PS LA Server	HPE ProLiant Compute DL320 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 1x960GB SSD 2x800W PS LA Server	HPE ProLiant Compute DL320 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant Compute DL320 Gen12 4LFF Configure-to-order Server	HPE ProLiant Compute DL320 Gen12 SFF Configure-to-order Server	
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	1x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit	2x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit	
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, and HPE OneView Advanced (require licenses), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit	HPE Easy Install Rail 1 Kit	
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL320 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91147-DM5	P92101-295	P93932-375
<b>Model Name</b>	HPE ProLiant Compute DL320 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 4LFF MR408i-o 1x800W PS LA Server	HPE ProLiant Compute DL320 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 4LFF MR408i-o 2x800W PS JP Server	HPE ProLiant Compute DL320 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant Compute DL320 Gen12 4LFF Configure-to-order Server		HPE ProLiant Compute DL320 Gen12 SFF Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink	One with performance heatsink	One with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	None ship standard, 4 LFF supported		None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	1x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit	2x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit	
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, and HPE OneView Advanced (require licenses), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		HPE Easy Install Rail 1 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit	TPM (Trusted Platform Module)
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL340 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87593-AA5	P87595-AA5	P87608-AA5
<b>Model Name</b>	HPE ProLiant Compute DL340 Gen12 6505P 12c 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS CN Server	HPE ProLiant Compute DL340 Gen12 6515P 16c 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS CN Server	HPE ProLiant Compute DL340 Gen12 6507P 8c 1P 1x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS CN Server
<b>Chassis</b>	HPE ProLiant Compute DL340 Gen12 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)	6507P (8 core, 3.5 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 1000W M-CRPS Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	HPE iLO, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM disabled for shipments to China		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL340 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87741-425	P87742-005	P87743-375
<b>Model Name</b>	HPE ProLiant Compute DL340 Gen12 6515P 2.3GHz 16c 1P 1x64GB-R 8SFF MR416i-o 2x1000W PS EU Server	HPE ProLiant Compute DL340 Gen12 6515P 2.3GHz 16c 1P 1x64GB-R 8SFF MR416i-o 2x1000W PS NA Server	HPE ProLiant Compute DL340 Gen12 6515P 2.3GHz 16c 1P 1x64GB-R 8SFF MR416i-o 2x1000W PS AP Server
<b>Chassis</b>	HPE ProLiant Compute DL340 Gen12 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device		
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 1000W M-CRPS Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x Performance Fans		
<b>Management</b>	HPE iLO, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL340 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87744-375	P87780-005	P87781-D65
<b>Model Name</b>	HPE ProLiant Compute DL340 Gen12 6505P 12c 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS AP Server	HPE ProLiant Compute DL340 Gen12 6505P 12c 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server	HPE ProLiant Compute DL340 Gen12 6505P 12c 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS IN Server
<b>Chassis</b>	HPE ProLiant Compute DL340 Gen12 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (1x64 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 1000W M-CRPS Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	HPE iLO, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL340 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87782-425	P87791-D65	P89326-295
<b>Model Name</b>	HPE ProLiant Compute DL340 Gen12 6505P 12c 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant Compute DL340 Gen12 6515P 16c 1x64GB-R 8SFF MR416i-o 2x480GB SSD 2x1000W PS IN Server	HPE ProLiant Compute DL340 Gen12 6505P 12c 1P 1x32GB-R 8SFF MR408i-o 3x1.2TB HDD 2x800W PS JP Server
<b>Chassis</b>	HPE ProLiant Compute DL340 Gen12 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)		32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		3x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 1000W M-CRPS Titanium Hot Plug Power Supply Kit		2x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit
<b>Fans</b>	6x Standard Fans	6x Performance Fans	6x Standard Fans
<b>Management</b>	HPE iLO, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL340 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89327-295	P89961-DM5	P89963-DM5
<b>Model Name</b>	HPE ProLiant Compute DL340 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR408i-o 2x8TB HDD 2x800W PS JP Server	HPE ProLiant Compute DL340 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 1x960GB SSD 2x800W PS LA Server	HPE ProLiant Compute DL340 Gen12 6515P 16c 1P 2x32GB-R 8SFF NS204i-u v2 MR416i-o 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant Compute DL340 Gen12 LFF Configure-to-order Server	HPE ProLiant Compute DL340 Gen12 SFF Configure-to-order Server	
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with performance heatsink	One with standard heatsink	
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-p Gen11 x8 Lanes 4GB Cache PCI SPDM Plug-in Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	2x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit		
<b>Fans</b>	6x Standard Fans	6x Performance Fans	
<b>Management</b>	HPE iLO, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL340 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89327-295	P89961-DM5	P89963-DM5
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL340 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91072-DM5	P91133-D65	P91148-375
<b>Model Name</b>	HPE ProLiant Compute DL340 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS LA Server	HPE ProLiant Compute DL340 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 12LFF MR416i-p 2x800W PS IN Server	HPE ProLiant Compute DL340 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant Compute DL340 Gen12 SFF Configure-to-order Server	HPE ProLiant Compute DL340 Gen12 LFF Configure-to-order Server	HPE ProLiant Compute DL340 Gen12 SFF Configure-to-order Server
<b>Backplane</b>	8 SFF	12 LFF	8 SFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink	One with performance heatsink	One with standard heatsink
<b>Memory</b>	128 GB (4x32 GB, 6400 MT/s)		64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported	None ship standard, 12 LFF supported	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive		
<b>Power Supply</b>	2x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit		
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	HPE iLO, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL340 Gen12 - Smart Choice Models	
<b>SKU Number</b>	P91836-295
<b>Model Name</b>	HPE ProLiant Compute DL340 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 4LFF MR216i-p 2x800W PS JP Server
<b>Chassis</b>	HPE ProLiant Compute DL340 Gen12 LFF Configure-to-order Server
<b>Backplane</b>	4 LFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One with performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller
<b>Included Drives</b>	None ship standard, 4 LFF supported
<b>Optical Drive</b>	Optional DVD-ROM / DVD-RW Optical Drive
<b>Power Supply</b>	2x HPE 800W M-CRPS Platinum Hot Plug Power Supply Kit
<b>Fans</b>	6x Standard Fans
<b>Management</b>	HPE iLO, and HPE Compute Ops Management (optional subscription available)
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit
<b>Form Factor</b>	2U Rack
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage.

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P88870-AA5	P88871-AA5	P88874-AA5
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 1x32GB-R 8SFF MR408i-o 1x480GB SSD 1x800W PS CN Server	HPE ProLiant Compute DL360 Gen12 6507P 8c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS CN Server	HPE ProLiant Compute DL360 Gen12 6515P 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS CN Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6507P (8 core, 3.5 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	5x Standard Fans		
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM disabled for shipments to China		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89196-005	P89197-295	P89200-205
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 2x600GB HDD 2x800W PS JP Server	HPE ProLiant Compute DL360 Gen12 6505P 12c 2P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		Two with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	5x Standard Fans		7x Standard Fans
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89203-295	P89208-D65	P89224-205
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6515P 16c 1P 2x32GB-R 8SFF MR408i-o 2x600GB HDD 2x800W PS JP Server	HPE ProLiant Compute DL360 Gen12 6515P 16c 1P 2x64GB-R 8SFF MR408i-o 2x960GB SSD 1x800W PS IN Server	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)		6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	128 GB (2x64 GB, 6400 MT/s)	32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	5x Standard Fans		
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89226-425	P89231-DM5	P89233-425
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6515P 16c 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS LA Server	HPE ProLiant Compute DL360 Gen12 6505P 12c 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)	
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	5x Standard Fans		
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		

HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89226-425	P89231-DM5	P89233-425
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89236-375	P89237-D65	P89241-DM5
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 1x64GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS IN Server	HPE ProLiant Compute DL360 Gen12 6515P 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	64 GB (1x64 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	5x Standard Fans		
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	1U Rack		

HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89236-375	P89237-D65	P89241-DM5
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89244-005	P89245-375	P89995-005
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6517P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS NA Server	HPE ProLiant Compute DL360 Gen12 6515P 16c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS AP Server	HPE ProLiant Compute DL360 Gen12 6515P 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6517P (16 core, 3.2 GHz, 190W)	6515P (16 core, 2.4 GHz, 150W)	
<b>Number of Processors</b>	One with high performance heatsink		One with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported		2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	7x High Performance Fans		5x Standard Fans
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89244-005	P89245-375	P89995-005
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89997-005	P89998-005	P89999-425
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6530P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS NA Server	HPE ProLiant Compute DL360 Gen12 6507P 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server	HPE ProLiant Compute DL360 Gen12 6505P 1P 2x32GB-R 8SFF MR408i-o 2x2.4TB HDD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6530P (32 core, 2.3 GHz, 225W)	6507P (8 core, 3.5 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink	One with standard heatsink	
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	None ship standard, 8 SFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 2.4TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty 512e Multi Vendor HDD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	7x High Performance Fans	5x Standard Fans	
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89997-005	P89998-005	P89999-425
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90000-425	P90001-005	P90003-425
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6517P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS EU Server	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 2x32GB-R 4LFF MR408i-o 2x8TB HDD 2x800W PS NA Server	HPE ProLiant Compute DL360 Gen12 6507P 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server	HPE ProLiant Compute DL360 Gen12 4LFF NC Configure-to-order Server	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server
<b>Backplane</b>	8 SFF	4 LFF	8 SFF
<b>Processor</b>	6517P (16 core, 3.2 GHz, 190W)	6505P (12 core, 2.2 GHz, 150W)	6507P (8 core, 3.5 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink	One with standard heatsink	
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	None ship standard, 8 SFF supported	2x HPE 8TB SAS 12G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	7x High Performance Fans	5x Standard Fans	
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit	HPE Easy Install Rail 5 Kit	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90000-425	P90001-005	P90003-425
<b>Security</b>	TPM (Trusted Platform Module)		
<b>Hardware</b>	1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90084-AA5	P90793-005	P90813-425
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6505P 12c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS CN Server	HPE ProLiant Compute DL360 Gen12 6517P 1P 4x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS NA Server	HPE ProLiant Compute DL360 Gen12 6515P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6517P (16 core, 3.2 GHz, 190W)	6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device		
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional - HPE 9.5 mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM disabled for shipments to China	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91067-DM5	P91110-205	P91120-375
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS LA Server	HPE ProLiant Compute DL360 Gen12 6507P 8c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS BR Server	HPE ProLiant Compute DL360 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6507P (8 core, 3.5 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink	One with high performance heatsink	One with standard heatsink
<b>Memory</b>	128 GB (4x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional - HPE 9.5 mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	5x Standard Fans	7x High Performance Fans	5x Standard Fans
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module)
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91123-D65	P91124-375	P91144-375
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6507P 8c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS IN Server	HPE ProLiant Compute DL360 Gen12 6507P 8c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS AP Server	HPE ProLiant Compute DL360 Gen12 6515P 16c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6507P (8 core, 3.5 GHz, 150W)		6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device		
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional - HPE 9.5 mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91330-D65	P92540-005	P92680-205
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6515P 2.3GHz 16c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS IN Server	HPE ProLiant Compute DL360 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS NA Server	HPE ProLiant Compute DL360 Gen12 6515P 16c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		One with high performance heatsink
<b>Memory</b>	128 GB (4x32 GB, 6400 MT/s)		64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional - HPE 9.5 mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	5x Standard Fans		7x High Performance Fans
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		

HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91330-D65	P92540-005	P92680-205
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL360 Gen12 - Smart Choice Models		
<b>SKU Number</b>	P93938-DM5	P93942-425
<b>Model Name</b>	HPE ProLiant Compute DL360 Gen12 6515P 16c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS LA Server	HPE ProLiant Compute DL360 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant Compute DL360 Gen12 8SFF NC Configure-to-order Server	
<b>Backplane</b>	8 SFF	
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink	One with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional	
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported	
<b>Optical Drive</b>	Optional - HPE 9.5 mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.	
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	7x High Performance Fans	5x Standard Fans
<b>Management</b>	Included - HPE iLO7 Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download). Optional - HPE iLO7 Advanced, HPE OneView Advanced, HPE Compute Ops Management (optional subscription available).	
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit	
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack	
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.	

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P88876-AA5	P88877-AA5	P88879-AA5
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 1x32GB-R 8SFF MR408i-o 1x480GB SSD 1x800W PS CN Server	HPE ProLiant Compute DL380 Gen12 6507P 8c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS CN Server	HPE ProLiant Compute DL380 Gen12 6515P 16c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS CN Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6507P (8 core, 3.5 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	4x Standard Fans		
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM disabled for shipments to China		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89227-425	P89228-295	P89229-D65
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6517P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS EU Server	HPE ProLiant Compute DL380 Gen12 6505P 1P 2x32GB-R 8SFF MR408i-o 2x600GB HDD 2x1000W PS JP Server	HPE ProLiant Compute DL380 Gen12 6515P 16c 1P 1x64GB-R 8SFF NS204i-u v2 MR408i-o 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6517P (16 core, 3.2 GHz, 190W)	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with performance heatsink	One	
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		64 GB (1x64 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	None ship standard, 8 SFF supported	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x High Performance Fan	4x Standard Fans	6x High Performance Fan
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89227-425	P89228-295	P89229-D65
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89230-205	P89232-375	P89234-205
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 1P 1x32GB-R 12LFF MR416i-o 2x960GB SSD 2x800W PS BR Server	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant Compute DL380 Gen12 6515P 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 12LFF NC Configure-to-order Server	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server	
<b>Backplane</b>	12 LFF	8 SFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x Standard Fans	4x Standard Fans	
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89235-DM5	P89239-005	P89240-D65
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS LA Server	HPE ProLiant Compute DL380 Gen12 6517P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS NA Server	HPE ProLiant Compute DL380 Gen12 6505P 1P 1x64GB-R 12LFF MR416i-o 2x960GB SSD 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		HPE ProLiant Compute DL380 Gen12 12LFF NC Configure-to-order Server
<b>Backplane</b>	8 SFF		12 LFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6517P (16 core, 3.2 GHz, 190W)	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One	One with performance heatsink	One
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		64 GB (1x64 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	4x Standard Fans	6x High Performance Fan	6x Standard Fans
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89235-DM5	P89239-005	P89240-D65
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89242-295	P89243-005	P89248-DM5
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 2x32GB-R 12LFF MR416i-o 2x8TB HDD 2x1000W PS JP Server	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 1x32GB-R 12LFF MR416i-o 2x4TB HDD 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 12LFF NC Configure-to-order Server	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server	HPE ProLiant Compute DL380 Gen12 12LFF NC Configure-to-order Server
<b>Backplane</b>	12 LFF	8 SFF	12 LFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 8TB SAS 12G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	6x Standard Fans	4x Standard Fans	6x Standard Fans
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89252-D65	P89254-375	P89316-425
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 1x64GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS IN Server	HPE ProLiant Compute DL380 Gen12 6515P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS AP Server	HPE ProLiant Compute DL380 Gen12 6505P 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	4x Standard Fans	6x High Performance Fan	4x Standard Fans
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89252-D65	P89254-375	P89316-425
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89962-425	P89965-425	P89966-425
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 2x32GB-R 12LFF MR416i-o 2x8TB HDD 2x1000W PS EU Server	HPE ProLiant Compute DL380 Gen12 6515P 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant Compute DL380 Gen12 6507P 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 12LFF NC Configure-to-order Server	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server	
<b>Backplane</b>	12 LFF	8 SFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)	6507P (8 core, 3.5 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	2x HPE 8TB SAS 12G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x Standard Fans	4x Standard Fans	
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89962-425	P89965-425	P89966-425
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89993-005	P90004-005	P90005-005
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 2x32GB-R 12LFF MR416i-o 2x8TB HDD 2x1000W PS NA Server	HPE ProLiant Compute DL380 Gen12 6515P 1P 4x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS NA Server	HPE ProLiant Compute DL380 Gen12 6530P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS NA Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 12LFF NC Configure-to-order Server	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server	
<b>Backplane</b>	12 LFF	8 SFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)	6530P (32 core, 2.3 GHz, 225W)
<b>Number of Processors</b>	One		One with performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	2x HPE 8TB SAS 12G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x Standard Fans	4x Standard Fans	6x High Performance Fan
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89993-005	P90004-005	P90005-005
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90082-AA5	P90102-AA5	P90791-AA5
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 12c 1P 1x32GB-R 12LFF MR416i-o 2x4TB HDD 2x800W PS CN Server	HPE ProLiant Compute DL380 Gen12 6517P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS CN Server	HPE ProLiant Compute DL380 Gen12 6505P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS CN Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 12LFF NC Configure-to-order Server	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server	
<b>Backplane</b>	12 LFF	8 SFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)	6517P (16 core, 3.2 GHz, 190W)	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One	One with performance heatsink	One
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s) 64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	
<b>Included Drives</b>	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	None ship standard, 8 SFF supported	
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	6x Standard Fans	6x High Performance Fan	
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM disabled for shipments to China		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90082-AA5	P90102-AA5	P90791-AA5
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90822-005	P91068-DM5	P91077-DM5
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6517P 1P 4x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS NA Server	HPE ProLiant Compute DL380 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS LA Server	HPE ProLiant Compute DL380 Gen12 6520P 1P 4x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS LA Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6517P (16 core, 3.2 GHz, 190W)	6505P (12 core, 2.2 GHz, 150W)	6520P (24 core, 2.4 GHz, 210W)
<b>Number of Processors</b>	One with performance heatsink	One	One with performance heatsink
<b>Memory</b>	128 GB (4x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	6x High Performance Fan	4x Standard Fans	6x High Performance Fan
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90822-005	P91068-DM5	P91077-DM5
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91104-DM5	P91111-375	P91112-DM5
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6507P 8c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS LA Server	HPE ProLiant Compute DL380 Gen12 6515P 1P 2x32GB-R 8SFF NS204i-u v2 MR416i-o 2x1000W PS AP Server	HPE ProLiant Compute DL380 Gen12 6520P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS LA Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6507P (8 core, 3.5 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)	6520P (24 core, 2.4 GHz, 210W)
<b>Number of Processors</b>	One		One with performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x High Performance Fan		
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91113-205	P91131-375	P91134-205
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS BR Server	HPE ProLiant Compute DL380 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS AP Server	HPE ProLiant Compute DL380 Gen12 6520P 1P 2x32GB-R 8SFF NS204i-u v2 MR416i-o 2x1000W PS BR Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		6520P (24 core, 2.4 GHz, 210W)
<b>Number of Processors</b>	One		One with performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	6x High Performance Fan	4x Standard Fans	6x High Performance Fan
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91138-375	P91139-375	P91140-205
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6515P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS AP Server	HPE ProLiant Compute DL380 Gen12 6505P 1P 2x32GB-R 8SFF NS204i-u v2 MR416i-o 2x1000W PS AP Server	HPE ProLiant Compute DL380 Gen12 6515P 2.3GHz 16c 1P 4x32GB-R 8SFF MR408i-o 2x1000W PS BR Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)	6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		128 GB (4x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x High Performance Fan		4x Standard Fans
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91141-D65	P91213-375	P91331-D65
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6507P 8c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1600W PS IN Server	HPE ProLiant Compute DL380 Gen12 6507P 8c 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS AP Server	HPE ProLiant Compute DL380 Gen12 6515P 2.3GHz 16c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6507P (8 core, 3.5 GHz, 150W)		6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		128 GB (4x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1600W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x High Performance Fan		4x Standard Fans
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P92681-DM5	P92711-375	P93934-425
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6515P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS LA Server	HPE ProLiant Compute DL380 Gen12 6517P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS AP Server	HPE ProLiant Compute DL380 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)	6517P (16 core, 3.2 GHz, 190W)	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One	One with performance heatsink	One
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x High Performance Fan		4x Standard Fans
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute DL380 Gen12 - Smart Choice Models	
<b>SKU Number</b>	P93941-005
<b>Model Name</b>	HPE ProLiant Compute DL380 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x1000W PS NA Server
<b>Chassis</b>	HPE ProLiant Compute DL380 Gen12 SFF NC Configure-to-order Server
<b>Backplane</b>	8 SFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)
<b>Number of Processors</b>	One
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM Optional through Universal Media Bay External support only.
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	4x Standard Fans
<b>Management</b>	HPE iLO Standard with intelligent provisioning (embedded), HPE OneView Standard (requires download) (standard) HPE iLO Advanced, HPE OneView Advanced (optional, requires licenses), and HPE Compute Ops Management (optional subscription available)
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87604-AA5	P87606-AA5	P87607-AA5
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6515P 16c 1P 2x32GB-R 8SFF MR408i-o 1x480GB SSD 2x800W PS CN Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 1x480GB SSD 2x800W PS CN Server	HPE ProLiant Compute ML350 Gen12 6507P 8c 1P 2x32GB-R 8SFF MR408i-o 1x960GB SSD 2x800W PS CN Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)	6507P (8 core, 3.5 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM disabled for shipments to China		
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87786-D65	P87787-425	P87788-005
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x64GB-R 4LFF MR408i-o 2x4TB HDD 2x800W PS IN Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1x64GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS EU Server	HPE ProLiant Compute ML350 Gen12 6515P 16c 1P 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		6515P (16 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87789-205	P87793-D65	P87794-205
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS BR Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x64GB-R 8SFF MR408i-o 2x2.4TB HDD 2x800W PS IN Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR408i-o 2x8TB HDD 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		4 LFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (1x64 GB, 6400 MT/s)	32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 2.4TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty 512e Multi Vendor HDD	2x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P87795-425	P87796-005	P89073-DM5
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6515P 16c 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x64GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR408i-o 1x4TB HDD 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		4 LFF
<b>Processor</b>	6515P (16 core, 2.4 GHz, 150W)	6505P (12 core, 2.2 GHz, 150W)	
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)		32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		TPM (Trusted Platform Module)
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89074-D05	P89082-D05	P89083-295
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x64GB-R 8SFF MR408i-o 1x960GB SSD 2x800W PS AR Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR408i-o 1x4TB HDD 2x800W PS AR Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 2x32GB-R 8SFF MR408i-o 3x1.2TB HDD 2x800W PS JP Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	8 SFF	4 LFF	8 SFF
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)	32 GB (1x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	3x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89085-DM5	P89087-295	P89194-375
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x64GB-R 8SFF MR408i-o 1x960GB SSD 2x800W PS LA Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 2x32GB-R 4LFF MR408i-o 2x4TB HDD 2x800W PS JP Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR416i-o 2x4TB HDD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	8 SFF	4 LFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (1x64 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P89198-375	P89974-425	P90002-005
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR408i-o 2x4TB HDD 2x1000W PS EU Server	HPE ProLiant Compute ML350 Gen12 6505P 12c 1P 1x32GB-R 4LFF MR408i-o 2x8TB HDD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	8 SFF	4 LFF	
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 8TB SAS 12G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90816-005	P91070-D05	P91075-DM5
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6505P 1P 2x32GB-R 8SFF NS204i-u v2 MR408i-o 2x1000W PS NA Server	HPE ProLiant Compute ML350 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS AR Server	HPE ProLiant Compute ML350 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	4x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>	
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P90816-005	P91070-DO5	P91075-DM5
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Compute Gen12 servers

HPE ProLiant Compute ML350 Gen12 - Smart Choice Models			
<b>SKU Number</b>	P91107-375	P91125-205	P91132-D65
<b>Model Name</b>	HPE ProLiant Compute ML350 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR416i-o 2x800W PS AP Server	HPE ProLiant Compute ML350 Gen12 6505P 2.2GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x800W PS BR Server	HPE ProLiant Compute ML350 Gen12 6505P 2.2GHz 12c 1P 4x32GB-R 8SFF MR408i-o 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant Compute ML350 Gen12 NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6505P (12 core, 2.2 GHz, 150W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	128 GB (4x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Refer to the QuickSpecs for more detail. <b>Notes: Additional optical drive cable kit required.</b>		
<b>Expansion Slots</b>	Default with 4 x8 PCIe Gen5 slots from Primary Riser Kit. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require additional fan kits are provided in later sections</b>		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P79788-005	P79810-005	P79811-DM5
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 1x32GB-R 2SFF NS204i-u NC BCM5719 2x700W PS NA Server	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 2x32GB-R 2SFF NS204i-u MR216i-p 2x700W PS NA Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 1x32GB-R 2SFF NS204i-u NC BCM5719 2x700W PS LA Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server		
<b>Backplane</b>	2 SFF		
<b>Processor</b>	8024P (8 core, 2.4 GHz, 90W)	8124P (16 core, 2.45 GHz, 125W)	8024P (8 core, 2.4 GHz, 90W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 4800 MT/s)	64 GB (2x32 GB, 4800 MT/s)	32 GB (1x32 GB, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	None ship standard, 2 SFF supported		
<b>Expansion Slots</b>	4 x PCIe Gen5 (2 FHFL, 1 FHHL, 1 OCP 3.0)		1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default
<b>Power Supply</b>	2x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit		
<b>Fans</b>	4x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P79813-DM5	P79814-425	P79815-425
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 2x32GB-R 2SFF NS204i-u MR216i-p 2x700W PS LA Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 1x32GB-R 2SFF NS204i-u NC BCM5719 2x1000W PS EMEA Server	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 2x32GB-R 2SFF NS204i-u 2x1000W PS EMEA Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server		
<b>Backplane</b>	2 SFF		
<b>Processor</b>	8124P (16 core, 2.45 GHz, 125W)	8024P (8 core, 2.4 GHz, 90W)	8124P (16 core, 2.45 GHz, 125W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s)	32 GB (1x32 GB, 4800 MT/s)	64 GB (2x32 GB, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	
<b>Included Drives</b>	None ship standard, 2 SFF supported		
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default		
<b>Power Supply</b>	2x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit	2x HPE ProLiant 900W-1000W Flex Slot Titanium Hot Plug Reverse Air Flow AC Power Supply Kit	
<b>Fans</b>	4x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81557-375	P81558-295	P81559-295
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 1x32GB-R 2SFF NS204i-u NC BCM5719 2x700W PS AP Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 1x32GB-R 2SFF MR216i-p 2x480GB SSD 2x700W PS JP Server	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 2x32GB-R 2SFF MR216i-p 2x960GB SSD 2x700W PS JP Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server		
<b>Backplane</b>	2 SFF		
<b>Processor</b>	8024P (8 core, 2.4 GHz, 90W)		8124P (16 core, 2.45 GHz, 125W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 4800 MT/s)		64 GB (2x32 GB, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	
<b>Included Drives</b>	None ship standard, 2 SFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default		
<b>Power Supply</b>	2x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit		
<b>Fans</b>	4x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81563-375	P81564-D65	P81565-D65
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 2x32GB-R 6EDSFF NS204i-u MR416i-p 2x700W PS AP Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 1x32GB-R 2SFF NS204i-u NC BCM5719 2x700W PS IN Server	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 2x32GB-R 2SFF NS204i-u MR216i-p 2x700W PS IN Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server		
<b>Backplane</b>	6 EDSFF	2 SFF	
<b>Processor</b>	8124P (16 core, 2.45 GHz, 125W)	8024P (8 core, 2.4 GHz, 90W)	8124P (16 core, 2.45 GHz, 125W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s)	32 GB (1x32 GB, 4800 MT/s)	64 GB (2x32 GB, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	None ship standard, 6 EDSFF supported	None ship standard, 2 SFF supported	
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default		
<b>Power Supply</b>	2x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit		
<b>Fans</b>	4x Performance Fans	4x Standard Fans	
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87459-005	P87460-005	P89116-375
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 1x16GB-R 2SFF 1x480GB SSD 1x700W PS NA Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 1x16GB-R 2SFF 1x480GB SSD NC BCM5719 1x700W PS NA Server	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 2x32GB-R 6EDSFF NS204i-u MR416i-p 2x700W PS AP Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server		
<b>Backplane</b>	2 SFF		6 EDSFF
<b>Processor</b>	8124P (16 core, 2.45 GHz, 125W)	8024P (8 core, 2.4 GHz, 90W)	8124P (16 core, 2.45 GHz, 125W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB, 4800 MT/s)		64 GB (2x32 GB, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	Storage Controller not included		HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		None ship standard, 6 EDSFF supported
<b>Expansion Slots</b>	4 x PCIe Gen5 (2 FHFL, 1 FHHL, 1 OCP 3.0)		
<b>Power Supply</b>	1x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit		2x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit
<b>Fans</b>	4x Standard Fans		4x Performance Fans
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>			HPE Easy Install Rail 1 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87459-005	P87460-005	P89116-375
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P89120-375	P90316-AA5	P91071-DM5
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 1x32GB-R 2SFF NS204i-u NC BCM5719 2x700W PS AP Server	HPE ProLiant DL145 Gen11 8124P 2.45GHz 16c 1P 1x16GB-R 2SFF 1x480GB SSD 1x700W PS CN Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 2x16GB-R 2SFF NC BCM5719 1x700W PS LA Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server		
<b>Backplane</b>	2 SFF		
<b>Processor</b>	8024P (8 core, 2.4 GHz, 90W)	8124P (16 core, 2.45 GHz, 125W)	8024P (8 core, 2.4 GHz, 90W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 4800 MT/s)	16 GB (1x16 GB, 4800 MT/s)	32 GB (2x16 GB, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	Storage Controller not included	
<b>Included Drives</b>	None ship standard, 2 SFF supported	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 2 SFF supported
<b>Expansion Slots</b>	4 x PCIe Gen5 (2 FHFL, 1 FHHL, 1 OCP 3.0)	4 PCIe Gen5 (2 FHFL, 1 FHHL, 1 OCP 3.0)	
<b>Power Supply</b>	2x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit	1x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit	
<b>Fans</b>	4x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit	TPM disabled for shipments to China 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P89120-375	P90316-AA5	P91071-DM5
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P91668-AA5	P92105-375	P92107-005
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 2x16GB-R 2SFF NC BCM5719 1x700W PS CN Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 2x16GB-R 2SFF NC BCM5719 2x700W PS AP Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 2x16GB-R 2SFF NC BCM5719 1x700W PS NA Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server		
<b>Backplane</b>	2 SFF		
<b>Processor</b>	8024P (8 core, 2.4 GHz, 90W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (2x16 GB, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	Storage Controller not included		
<b>Included Drives</b>	None ship standard, 2 SFF supported		
<b>Expansion Slots</b>	4x PCIe Gen5 (2 FHFL, 1 FHHL, 1 OCP 3.0)		
<b>Power Supply</b>	1x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit	2x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit	1x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit
<b>Fans</b>	4x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL145 Gen11 Desk/Wall Mounting Kit	HPE Easy Install Rail 1 Kit	HPE ProLiant DL145 Gen11 Desk/Wall Mounting Kit
<b>Security Hardware</b>	TPM disabled for shipments to China 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P92114-425	P92115-D65	P92121-295
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 2x16GB-R 2SFF NC BCM5719 2x1000W PS EU Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 2x16GB-R 2SFF NC BCM5719 2x700W PS IN Server	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 2x16GB-R 2SFF MR216i-p NC BCM5719 2x700W PS JP Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server		
<b>Backplane</b>	2 SFF		
<b>Processor</b>	8024P (8 core, 2.4 GHz, 90W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (2x16 GB, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	Storage Controller not included		HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller
<b>Included Drives</b>	None ship standard, 2 SFF supported		
<b>Expansion Slots</b>	4x PCIe Gen5 (2 FHFL, 1 FHHL, 1 OCP 3.0)		
<b>Power Supply</b>	2x HPE ProLiant 900W-1000W Flex Slot Titanium Hot Plug Reverse Air Flow AC Power Supply Kit	2x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit	
<b>Fans</b>	4x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		HPE ProLiant DL145 Gen11 Desk/Wall Mounting Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL145 Gen11 - Smart Choice Models	
<b>SKU Number</b>	P92122-205
<b>Model Name</b>	HPE ProLiant DL145 Gen11 8024P 2.4GHz 8c 1P 2x16GB-R 2SFF NC BCM5719 1x700W PS BR Server
<b>Chassis</b>	HPE ProLiant DL145 Gen11 Configure-to-order Server
<b>Backplane</b>	2 SFF
<b>Processor</b>	8024P (8 core, 2.4 GHz, 90W)
<b>Number of Processors</b>	One
<b>Memory</b>	32 GB (2x16 GB, 4800 MT/s)
<b>Accelerators</b>	Optional
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	Storage Controller not included
<b>Included Drives</b>	None ship standard, 2 SFF supported
<b>Expansion Slots</b>	4x PCIe Gen5 (2 FHFL, 1 FHHL, 1 OCP 3.0)
<b>Power Supply</b>	1x HPE ProLiant 700W Flex Slot Platinum Hot Plug Low Halogen Reverse Air Flow AC Power Supply Kit
<b>Fans</b>	4x Standard Fans
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)
<b>Rail Kit</b>	HPE ProLiant DL145 Gen11 Desk/Wall Mounting Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL145 Gen11 FIO Bezel Filter Kit
<b>Form Factor</b>	2U Rack
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71375-425	P71682-005	P75333-D65
<b>Model Name</b>	HPE ProLiant DL20 Gen11 E-2436 2.9GHz 6c 1P 32GB-DR 4SFF VROC 2x480GB SATA SSD 800W RPS EU Server	HPE ProLiant DL20 Gen11 E-2436 2.9GHz 6-core 1P 32GB-DR MR408i-o 4SFF 2x500W RPS NA Server	HPE ProLiant DL20 Gen11 E-2436 2.9GHz 6c 1P 32GB-DR 4SFF 960GB SSD 500W PS IN Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server		
<b>Backplane</b>	4 SFF		
<b>Processor</b>	E-2436 (6 core, 2.9 GHz, 65W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Internal Storage</b>	4 SFF HDD Bays		
<b>Optical Drive</b>	Optional: DVD-ROM, DVD-RW		
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	1x HPE 800W Flex Slot Titanium Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71375-425	P71682-005	P75333-D65
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P78107-295	P78108-295	P78109-295
<b>Model Name</b>	HPE ProLiant DL20 Gen11 E-2414 2.6GHz 4c 1P 16GB-U 2LFF 2x2TB HDD 2x500W PS JP Server	HPE ProLiant DL20 Gen11 E-2434 3.4GHz 4c 1P 32GB-U 4SFF MR408i-o 2x600GB HDD 2x500W PS JP Server	HPE ProLiant DL20 Gen11 E-2436 2.9GHz 6c 1P 32GB-U 4SFF MR408i-o 4x1.2TB HDD 2x500W PS JP Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server	
<b>Backplane</b>	2 LFF	4 SFF	
<b>Processor</b>	E-2414 (4 core, 2.6 GHz, 55W)	E-2434 (4 core, 3.4 GHz, 55W)	E-2436 (6 core, 2.9 GHz, 65W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)	32 GB (1x32 GB UDIMM, 4800 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	4x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Internal Storage</b>	2 LFF HDD Bays	4 SFF HDD Bays	
<b>Optical Drive</b>	Optional: DVD-ROM, DVD-RW	1x SATA 9.5mm DVD-ROM Optical Drive	
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P78107-295	P78108-295	P78109-295
<b>Security</b>	TPM (Trusted Platform Module)		
<b>Hardware</b>	1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81562-D65	P81567-375	P81569-375
<b>Model Name</b>	HPE ProLiant DL20 Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 2LFF-NHP 1x1TB HDD 1x290W PS IN Server	HPE ProLiant DL20 Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 2LFF 2x2TB HDD 1x290W PS AP Server	HPE ProLiant DL20 Gen11 E-2436 2.9GHz 6c 1P 1x32GB-U 4SFF MR408i-o 2x960GB SSD 1x500W PS AP Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 2LFF Non-hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	2 LFF		4 SFF
<b>Processor</b>	E-2414 (4 core, 2.6 GHz, 55W)		E-2436 (6 core, 2.9 GHz, 65W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		32 GB (1x32 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	1x HPE ProLiant DL20 Gen10 Plus 290W FIO Power Supply Kit		1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81562-D65	P81567-375	P81569-375
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81866-295	P83278-005	P83279-005
<b>Model Name</b>	HPE ProLiant DL20 Gen11 E-2434 4c 1x32GB-U 4SFF 4x600GB HDD 2x500W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL20 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 2LFF-NHP 2x1TB HDD 1x290W PS NA Server	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x16GB-U 2LFF 2x1TB HDD 1x290W PS NA Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 2LFF Non-hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 SFF	2 LFF	
<b>Processor</b>	E-2434 (4 core, 3.4 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)	6325P (4 core, 3.5 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)	16 GB (1x16 GB UDIMM, 4800 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	
<b>Included Drives</b>	4x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE ProLiant DL20 Gen10 Plus 290W FIO Power Supply Kit	
<b>Fans</b>	3x High Performance Fans		
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81866-295	P83278-005	P83279-005
<b>Security</b>	TPM (Trusted Platform Module)		
<b>Hardware</b>	1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83282-005	P84112-295	P84638-375
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4SFF 2x960GB SSD 2x500W PS NA Server	HPE ProLiant DL20 Gen11 6333P 6c 1x32GB-U 4SFF 4x1.2TB HDD 2x500W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x16GB-U 4SFF MR408i-o 2x600GB HDD 1x500W PS AP Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server		
<b>Backplane</b>	4 SFF		
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)	6333P (6 core, 3.1 GHz, 65W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		16 GB (1x16 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	4x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x High Performance Fans		
<b>Included Operating System</b>		Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI	
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module)

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83282-005	P84112-295	P84638-375
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84656-375	P85476-205	P85574-425
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x16GB-U 4SFF MR408i-o 2x480GB SSD 2x500W PS AP Server	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 2x16GB-U 4SFF 2x480GB SSD 1x500W PS BR Server	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 4SFF NS204i-u VROC 1x800W PS EU Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server		
<b>Backplane</b>	4 SFF		
<b>Processor</b>	6333P (6 core, 3.1 GHz, 65W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)	32 GB (2x16 GB UDIMM, 4800 MT/s)	32 GB (1x32 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		None ship standard, 4 SFF supported
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 800W Flex Slot Titanium Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84656-375	P85476-205	P85574-425
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85593-375	P86279-205	P86288-205
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x16GB-U 2LFF MR408i-o 1x1TB HDD 1x290W PS AP Server	HPE ProLiant DL20 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 2LFF 2x1TB HDD 1x290W PS BR Server	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 2LFF 2x960GB SSD 1x290W PS BR Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server		
<b>Backplane</b>	2 LFF		
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)	6325P (4 core, 3.5 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		32 GB (1x32 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	
<b>Included Drives</b>	HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	1x HPE ProLiant DL20 Gen10 Plus 290W FIO Power Supply Kit		
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86706-375	P86711-375	P86721-DM5
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 4SFF MR408i-o 2x960GB SSD 1x500W PS AP Server	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4SFF 2x480GB SSD 1x500W PS AP Server	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4SFF 2x480GB SSD 1x500W PS LA Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server		
<b>Backplane</b>	4 SFF		
<b>Processor</b>	6333P (6 core, 3.1 GHz, 65W)	6325P (4 core, 3.5 GHz, 55W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86740-D65	P86754-375	P86755-005
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 2LFF-NHP 1x1TB HDD 1x290W PS IN Server	HPE ProLiant DL20 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 2LFF 2x2TB HDD 1x290W PS AP Server	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 4SFF MR408i-o 2x1.2TB HDD 2x500W PS NA Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 2LFF Non-hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	2 LFF		4 SFF
<b>Processor</b>	6315P (4 core, 2.8 GHz, 55W)		6333P (6 core, 3.1 GHz, 65W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		32 GB (1x32 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	1x HPE ProLiant DL20 Gen10 Plus 290W FIO Power Supply Kit		2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86740-D65	P86754-375	P86755-005
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86809-D65	P86810-005	P86812-005
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 4SFF 1x960GB SSD 1x500W PS IN Server	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 4SFF MR408i-o 2x960GB SSD 2x500W PS NA Server	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4SFF MR408i-o 2x600GB HDD 2x500W PS NA Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server		
<b>Backplane</b>	4 SFF		
<b>Processor</b>	6333P (6 core, 3.1 GHz, 65W)		6325P (4 core, 3.5 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87462-425	P87465-425	P87466-425
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 2LFF 2x2TB HDD 1x290W PS EU Server	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4SFF 2x480GB SSD 1x1000W PS EU Server	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 4SFF 2x480GB SSD 1x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server	
<b>Backplane</b>	2 LFF	4 SFF	
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)		6333P (6 core, 3.1 GHz, 65W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>		
<b>Included Drives</b>	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	1x HPE ProLiant DL20 Gen10 Plus 290W FIO Power Supply Kit	1x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87688-295	P87689-295	P89580-AA5
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 4SFF MR408i-o 3x1.2TB HDD 2x500W PS JP Server	HPE ProLiant DL20 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 2LFF 2x2TB HDD 2x500W PS JP Server	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4SFF 1x480GB SSD 1x290W PS CN Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 SFF	2 LFF	4 SFF
<b>Processor</b>	6333P (6 core, 3.1 GHz, 65W)	6315P (4 core, 2.8 GHz, 55W)	6325P (4 core, 3.5 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)	16 GB (1x16 GB UDIMM, 4800 MT/s)	32 GB (1x32 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>	
<b>Included Drives</b>	3x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		1x HPE ProLiant DL20 Gen10 Plus 290W FIO Power Supply Kit
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM disabled for shipments to China
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87688-295	P87689-295	P89580-AA5
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P89583-AA5	P89584-AA5	P89585-AA5
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6315P 2.8GHz 4c 1P 1x32GB-U 2LFF 1x1TB HDD 1x290W PS CN Server	HPE ProLiant DL20 Gen11 6315P 2.8GHz 4c 1P 1x32GB-U 4SFF 1x480GB SSD 1x290W PS CN Server	HPE ProLiant DL20 Gen11 6315P 2.8GHz 4c 1P 1x32GB-U 2LFF- NHP 1x1TB HDD 1x290W PS CN Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 4SFF Hot Plug Configure-to-order Server	HPE ProLiant DL20 Gen11 2LFF Non-hot Plug Configure-to-order Server
<b>Backplane</b>	2 LFF	4 SFF	2 LFF
<b>Processor</b>	6315P (4 core, 2.8 GHz, 55W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>		
<b>Included Drives</b>	HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot		
<b>Power Supply</b>	1x HPE ProLiant DL20 Gen10 Plus 290W FIO Power Supply Kit		
<b>Fans</b>	3x High Performance Fans		
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit		
<b>Security Hardware</b>	TPM disabled for shipments to China		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant DL20 Gen11 - Smart Choice Models	
<b>SKU Number</b>	P90006-DM5
<b>Model Name</b>	HPE ProLiant DL20 Gen11 6325P 3.5GHz 4c 1P 1x16GB-U 2LFF 1x1TB HDD 1x290W PS LA Server
<b>Chassis</b>	HPE ProLiant DL20 Gen11 2LFF Hot Plug Configure-to-order Server
<b>Backplane</b>	2 LFF
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)
<b>Number of Processors</b>	One
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional
<b>Network Controller</b>	HPE embedded 1GB 4-port BCM5719 Network Adapter
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA only</b>
<b>Included Drives</b>	HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Expansion Slots</b>	1x PCIe 5.0 CEM slot, 1 Internal OCP Storage Controller slot, 1 External OCP 3.0 Network Controller slot
<b>Power Supply</b>	1x HPE ProLiant DL20 Gen10 Plus 290W FIO Power Supply Kit
<b>Fans</b>	3x High Performance Fans
<b>Management</b>	iLO Management (standard), Intelligent Provisioning (standard) iLO Advanced (optional) and HPE Compute Ops Management (optional subscription available)
<b>Rail Kit</b>	HPE Easy Install Rail 12 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	1U Rack
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P69302-005	P77243-425	P80510-425
<b>Model Name</b>	HPE ProLiant DL320 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF NS204i-u 2x800W PS NA Server	HPE ProLiant DL320 Gen11 4514Y 2.0GHz 16c 64GB-R 8SFF MR408i-o 2x480GB SATA SSD 2x1000W PS EU Server	HPE ProLiant DL320 Gen11 4510 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SATA SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL320 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	5416S (16 core, 2.0 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5720 Ethernet 1Gb 2-port BASE-T Adapter		
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>	
<b>Included Drives</b>	None ship standard, 8 SFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	None included (Optical Drive options available)	None included, optional HPE 9.5mm SATA DVD-RW Optical Drive or HPE Mobile USB DVD-RW Drive.	
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default. 1 x16 FHHL PCIe Gen5 optional.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	7x High Performance Fans	7x Standard Fans	
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit	
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P69302-005	P77243-425	P80510-425
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81425-DM5	P81570-375	P81571-375
<b>Model Name</b>	HPE ProLiant DL320 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF 2x960GB SSD 1x800W PS LA Server	HPE ProLiant DL320 Gen11 3508U 2.1GHz 8c 1P 1x16GB-R 4LFF MR408i-o 2x8TB HDD 2x500W PS AP Server	HPE ProLiant DL320 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL320 Gen11 4LFF Configure-to-order Server		HPE ProLiant DL320 Gen11 8SFF Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	3508U (8 core, 2.1 GHz, 125W)		4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5720 Ethernet 1Gb 2-port BASE-T Adapter		
<b>Storage Controller</b>	Intel® VROC SATA for HPE ProLiant Gen11	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	2x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	None included, optional HPE 9.5mm SATA DVD-RW Optical Drive or HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default. 1 x16 FHHL PCIe Gen5 optional.		
<b>Power Supply</b>	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	5x Standard Fans	7x High Performance Fans	7x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		HPE Easy Install Rail 1 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81425-DM5	P81570-375	P81571-375
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81704-295	P83283-005	P83284-005
<b>Model Name</b>	HPE ProLiant DL320 Gen11 3508U 8c 1x16GB-R 4LFF 4x8TB HDD 2x500W PS JP Svr w/Microsoft Windows 2025	HPE ProLiant DL320 Gen11 3508U 2.1GHz 8c 1P 1x16GB-R 8SFF 2x480GB SSD 2x500W PS NA Server	HPE ProLiant DL320 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8SFF NS204i-u MR408i-o 2x500W PS NA Server
<b>Chassis</b>	HPE ProLiant DL320 Gen11 4LFF Configure-to-order Server	HPE ProLiant DL320 Gen11 8SFF Configure-to-order Server	
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	3508U (8 core, 2.1 GHz, 125W)		4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5720 Ethernet 1Gb 2-port BASE-T Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>	Intel® VROC SATA for HPE ProLiant Gen11	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>
<b>Included Drives</b>	4x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	None included, optional HPE 9.5mm SATA DVD-RW Optical Drive or HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default. 1 x16 FHHL PCIe Gen5 optional.		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x High Performance Fans	5x Standard Fans	7x High Performance Fans
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81704-295	P83283-005	P83284-005
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit	HPE Easy Install Rail 1 Kit	
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83508-295	P83509-295	P83989-D65
<b>Model Name</b>	HPE ProLiant DL320 Gen11 4509Y 8c 2x16GB-R 8SFF 2x600GB HDD 2x500W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL320 Gen11 4509Y 8c 2x16GB-R 8SFF 4x960GB SSD 2x500W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL320 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 8SFF 2x480GB SSD 2x500W PS IN Server
<b>Chassis</b>	HPE ProLiant DL320 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4509Y (8 core, 2.6 GHz, 125W)		3508U (8 core, 2.1 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (2x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5720 Ethernet 1Gb 2-port BASE-T Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>	Intel® VROC SATA for HPE ProLiant Gen11
<b>Included Drives</b>	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	4x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	None included, optional HPE 9.5mm SATA DVD-RW Optical Drive or HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default. 1 x16 FHHL PCIe Gen5 optional.		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x High Performance Fans		5x Standard Fans
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83508-295	P83509-295	P83989-D65
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84104-295	P84107-005	P84555-375
<b>Model Name</b>	HPE ProLiant DL320 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8SFF MR408i-o 2x600GB HDD 2x500W PS JP Server	HPE ProLiant DL320 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF NS204i-u 2x800W PS NA Server	HPE ProLiant DL320 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL320 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5720 Ethernet 1Gb 2-port BASE-T Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>
<b>Included Drives</b>	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	None ship standard, 8 SFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	None included, optional HPE 9.5mm SATA DVD-RW Optical Drive or HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default. 1 x16 FHHL PCIe Gen5 optional.		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	7x Standard Fans	7x High Performance Fans	7x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84104-295	P84107-005	P84555-375
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84630-425	P84663-375	P85575-425
<b>Model Name</b>	HPE ProLiant DL320 Gen11 6526Y 2.8GHz 16c 1P 4x32GB-R 8SFF NS204i-u NC BCM57416 2x1000W PS EU Server	HPE ProLiant DL320 Gen11 4510 2.4GHz 12c 1P 1x16GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant DL320 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF NS204i-u MR408i-o 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL320 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6526Y (16 core, 2.8 GHz, 195W)	4510 (12 core, 2.4 GHz, 150W)	
<b>Number of Processors</b>	One with performance heatsink	One with standard heatsink	
<b>Memory</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5720 Ethernet 1Gb 2-port BASE-T Adapter	
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>
<b>Included Drives</b>	None ship standard, 8 SFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	None included, optional HPE 9.5mm SATA DVD-RW Optical Drive or HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default. 1 x16 FHHL PCIe Gen5 optional.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	7x High Performance Fans		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
SKU Number	P84630-425	P84663-375	P85575-425
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85585-375	P86276-DM5	P87110-295
<b>Model Name</b>	HPE ProLiant DL320 Gen11 3508U 2.1GHz 8c 1P 1x16GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant DL320 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS LA Server	HPE ProLiant DL320 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8SFF MR408i-o 3x1.2TB HDD 2x500W PS JP Server
<b>Chassis</b>	HPE ProLiant DL320 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	3508U (8 core, 2.1 GHz, 125W)	4514Y (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5720 Ethernet 1Gb 2-port BASE-T Adapter		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Smart Storage battery included</b>		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	3x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	
<b>Optical Drive</b>	None included, optional HPE 9.5mm SATA DVD-RW Optical Drive or HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	1 x16 FHHL PCIe Gen5; 1 OCP 3.0 Slot as default. 1 x16 FHHL PCIe Gen5 optional.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	7x Standard Fans		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE Easy Install Rail 1 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit 1x HPE ProLiant DL320 Gen11 Intrusion Detection Cable Kit
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL320 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85585-375	P86276-DM5	P87110-295
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P72990-005	P77246-005	P79763-375
<b>Model Name</b>	HPE ProLiant DL325 Gen11 9354P 3.25GHz 32c 1P 256GB-R 8SFF MR408i-o 800W PS Server	HPE ProLiant DL325 Gen11 9124 3.0GHz 16c 64GB-R 8SFF MR408i-o 2x480GB SATA SSD 2x500W RPS NA Server	HPE ProLiant DL325 Gen11 9224 2.5GHz 24c 1P 4x32GB-R 8SFF NS204i-u MR408i-o 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL325 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9354P (32 core, 3.25 GHz, 280W)	9124 (16 core, 3.0 GHz, 200W)	9224 (24 core, 2.5 GHz, 200W)
<b>Number of Processors</b>	One with performance heatsink	One with standard heatsink	
<b>Memory</b>	256 GB (4x64 GB, 4800 MT/s)	64 GB (2x32 GB, 4800 MT/s)	128 GB (4x32 GB, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE	
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 1.92TB NVMe Gen4 Mainstream Performance Read Intensive SFF BC U.3 Static V2 Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional, None ship standard		
<b>Expansion Slots</b>	1 PCIe x16 Primary Riser		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	7x Performance Fans	7x Standard Fans	7x Performance Fans
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P72990-005	P77246-005	P79763-375
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module)
<b>Energy Star</b>	4.0 certified		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81468-DM5	P81821-375	P81829-DM5
<b>Model Name</b>	HPE ProLiant DL325 Gen11 9224 2.5GHz 24c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS LA Server	HPE ProLiant DL325 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF NS204i-u MR408i-o 2x800W PS AP Server	HPE ProLiant DL325 Gen11 9015 3.5GHz 8c 1P 1x32GB-R 4LFF MR408i-o 2x4TB HDD 1x800W PS LA Server
<b>Chassis</b>	HPE ProLiant DL325 Gen11 8SFF Configure-to-order Server		HPE ProLiant DL325 Gen11 4LFF Configure-to-order Server
<b>Backplane</b>	8 SFF		4 LFF
<b>Processor</b>	9224 (24 core, 2.5 GHz, 200W)	9115 (16 core, 2.6 GHz, 125W)	9015 (8 core, 3.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s)	64 GB (2x32 GB, 6400 MT/s)	32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional, None ship standard		
<b>Expansion Slots</b>	1 PCIe x16 Primary Riser		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	7x Standard Fans	7x Performance Fans	7x Standard Fans
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81468-DM5	P81821-375	P81829-DM5
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81830-DM5	P81836-425	P81847-005
<b>Model Name</b>	HPE ProLiant DL325 Gen11 9115 2.6GHz 16c 1P 1x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS LA Server	HPE ProLiant DL325 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL325 Gen11 9015 3.5GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant DL325 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		9015 (8 core, 3.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional, None ship standard		
<b>Expansion Slots</b>	1 PCIe x16 Primary Riser		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	7x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83037-205	P83038-205	P83087-205
<b>Model Name</b>	HPE ProLiant DL325 Gen11 9015 3.6GHz 8c 1P 1x32GB-R 4LFF MR408i-o 2x960GB SSD 1x800W PS BR Server	HPE ProLiant DL325 Gen11 9115 2.6GHz 16c 1P 1x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS BR Server	HPE ProLiant DL325 Gen11 9255 3.2GHz 24c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant DL325 Gen11 4LFF Configure-to-order Server	HPE ProLiant DL325 Gen11 8SFF Configure-to-order Server	
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	9015 (8 core, 3.6 GHz, 125W)	9115 (16 core, 2.6 GHz, 125W)	9255 (24 core, 3.2 GHz, 200W)
<b>Number of Processors</b>	One with standard heatsink		One with performance heatsink
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)		64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional, None ship standard		
<b>Expansion Slots</b>	1 PCIe x16 Primary Riser		
<b>Power Supply</b>	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	7x Standard Fans		7x Performance Fans
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit	
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83518-295	P83519-295	P83981-D65
<b>Model Name</b>	HPE ProLiant DL325 Gen11 9115 16c 1x32GB-R 8SFF 2x600GB HDD 2x800W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL325 Gen11 9115 16c 1x32GB-R 8SFF 4x960GB SSD 2x800W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL325 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant DL325 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)		64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	4x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional, None ship standard		
<b>Expansion Slots</b>	1 PCIe x16 Primary Riser		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x Standard Fans	7x Performance Fans	7x Standard Fans
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83518-295	P83519-295	P83981-D65
<b>Security</b>	TPM (Trusted Platform Module)		
<b>Hardware</b>	1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83983-D65	P89469-AA5	P92120-DM5
<b>Model Name</b>	HPE ProLiant DL325 Gen11 9224 2.5GHz 24c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS IN Server	HPE ProLiant DL325 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS CN Server	HPE ProLiant DL325 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o NC BCM5719 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant DL325 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9224 (24 core, 2.5 GHz, 200W)	9115 (16 core, 2.6 GHz, 125W)	
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional, None ship standard		
<b>Expansion Slots</b>	1 PCIe x16 Primary Riser		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM disabled for shipments to China 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83983-D65	P89469-AA5	P92120-DM5
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL325 Gen11 - Smart Choice Models	
<b>SKU Number</b>	P92148-375
<b>Model Name</b>	HPE ProLiant DL325 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o NC BCM5719 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL325 Gen11 8SFF Configure-to-order Server
<b>Backplane</b>	8 SFF
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional, None ship standard
<b>Expansion Slots</b>	1 PCIe x16 Primary Riser
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	7x Performance Fans
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module)
<b>Form Factor</b>	1U Rack
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.

## HPE ProLiant Gen11 servers

HPE ProLiant DL345 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P75332-005	P81815-375	P81816-375
<b>Model Name</b>	HPE ProLiant DL345 Gen11 9354P 3.25GHz 32c 1P 256GB-R 8SFF MR416i-p 2x1.92TB SSD 2x800W PS NA Server	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8LFF MR416i-p 2x960GB SSD 2x800W PS AP Server	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR416i-p 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL345 Gen11 8SFF Configure-to-order Server	HPE ProLiant DL345 Gen11 8LFF Configure-to-order Server	HPE ProLiant DL345 Gen11 8SFF Configure-to-order Server
<b>Backplane</b>	8 SFF	8 LFF	8 SFF
<b>Processor</b>	9354P (32 core, 3.25 GHz, 280W)	9115 (16 core, 2.6 GHz, 125W)	
<b>Number of Processors</b>	One with performance heatsink	One with standard heatsink	
<b>Memory</b>	256 GB (4x64 GB, 4800 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	1x Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE 1x Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	
<b>Storage Controller</b>	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller		
<b>Included Drives</b>	2x HPE 1.92TB NVMe Gen4 Mainstream Performance Read Intensive SFF BC U.3 Static V2 Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Expansion Slots</b>	2 PCIe x16 Riser (Primary slot 3 and Secondary slot 6)		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning, HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)	

## HPE ProLiant Gen11 servers

HPE ProLiant DL345 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P75332-005	P81815-375	P81816-375
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL345 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81831-DM5	P81832-DM5	P81837-425
<b>Model Name</b>	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 1x32GB-R 8LFF MR416i-p 2x960GB SSD 1x800W PS LA Server	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR416i-p 2x480GB SSD 2x800W PS LA Server	HPE ProLiant DL345 Gen11 9015 3.5GHz 8c 1P 2x32GB-R 8LFF MR416i-p 2x960GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL345 Gen11 8LFF Configure-to-order Server	HPE ProLiant DL345 Gen11 8SFF Configure-to-order Server	HPE ProLiant DL345 Gen11 8LFF Configure-to-order Server
<b>Backplane</b>	8 LFF	8 SFF	8 LFF
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		9015 (8 core, 3.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller		
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD
<b>Expansion Slots</b>	2 PCIe x16 Riser (Primary slot 3 and Secondary slot 6)		
<b>Power Supply</b>	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning, HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL345 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81838-425	P81839-425	P83088-205
<b>Model Name</b>	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8LFF MR416i-p 2x960GB SSD 2x1000W PS EU Server	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR416i-p 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL345 Gen11 9015 3.6GHz 8c 1P 1x32GB-R 8LFF MR416i-p 2x960GB SSD 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant DL345 Gen11 8LFF Configure-to-order Server	HPE ProLiant DL345 Gen11 8SFF Configure-to-order Server	HPE ProLiant DL345 Gen11 8LFF Configure-to-order Server
<b>Backplane</b>	8 LFF	8 SFF	8 LFF
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		9015 (8 core, 3.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller		
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD
<b>Expansion Slots</b>	2 PCIe x16 Riser (Primary slot 3 and Secondary slot 6)		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning, HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL345 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83089-205	P83520-295	P83555-295
<b>Model Name</b>	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR416i-p 2x960GB SSD 2x800W PS BR Server	HPE ProLiant DL345 Gen11 9115 16c 1x32GB-R 8SFF 2x600GB HDD 2x800W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL345 Gen11 9115 16c 1x32GB-R 8SFF 4x960GB SSD 2x800W PS Svr w/Microsoft Windows 2025
<b>Chassis</b>	HPE ProLiant DL345 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	32 GB (1x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	4x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Expansion Slots</b>	2 PCIe x16 Riser (Primary slot 3 and Secondary slot 6)		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x Standard Fans		
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI		
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning, HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL345 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83089-205	P83520-295	P83555-295
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL345 Gen11 - Smart Choice Models		
<b>SKU Number</b>	P83970-D65	P83971-D65
<b>Model Name</b>	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 1x32GB-R 8SFF MR416i-p 2x480GB SSD 2x800W PS IN Server	HPE ProLiant DL345 Gen11 9115 2.6GHz 16c 1P 1x32GB-R 8LFF MR416i-p 2x960GB SSD 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant DL345 Gen11 8SFF Configure-to- order Server	HPE ProLiant DL345 Gen11 8LFF Configure-to- order Server
<b>Backplane</b>	8 SFF	8 LFF
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)	
<b>Number of Processors</b>	One with standard heatsink	
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional	
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	
<b>Storage Controller</b>	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller	
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD
<b>Expansion Slots</b>	2 PCIe x16 Riser (Primary slot 3 and Secondary slot 6)	
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	6x Standard Fans	
<b>Management</b>	Default: HPE iLO Standard with Intelligent Provisioning, HPE OneView Standard (requires download), HPE Compute Ops Management (optional subscription available)	
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit	
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	
<b>Form Factor</b>	2U Rack	
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.	

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71673-425	P71676-005	P71678-005
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS EU Server	HPE ProLiant DL360 Gen11 4509Y 2.6GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server	HPE ProLiant DL360 Gen11 6526Y 2.8GHz 16c 1P 4x32GB-R 8SFF NS204i-u NC BCM5719 2x1000W PS NA Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4509Y (8 core, 2.6 GHz, 125W)	6526Y (16 core, 2.8 GHz, 195W)
<b>Number of Processors</b>	One with standard heatsink		One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device <b>Notes: Internal, without hot-plug capability.</b>
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	5x Standard Fans		7x High Performance Fans
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71673-425	P71676-005	P71678-005
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71686-005	P72985-005	P72987-005
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 4x32GB-R 8SFF MR408i-o 2x1.2TB HDD 2x1000W PS NA Server	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x1.2TB HDD 2x1000W PS NA Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	5x Standard Fans		
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71686-005	P72985-005	P72987-005
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P72992-005	P72993-005	P72994-005
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 4x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS NA Server	HPE ProLiant DL360 Gen11 4516Y+ 2.2GHz 24c 1P 128GB-R 8SFF NS204i-u NC 2x1000W RPS NA Server	HPE ProLiant DL360 Gen11 6530 2.1GHz 32c 1P 128GB-R 8SFF NS204i-u NC 2x1000W RPS NA Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	4516Y+ (24 core, 2.2 GHz, 185W)	6530 (32 core, 2.1 GHz, 270W)
<b>Number of Processors</b>	One with standard heatsink	One with high performance heatsink	
<b>Memory</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (2x64 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (2x64 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device <b>Notes: Internal, without hot-plug capability.</b>	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	5x Standard Fans	7x High Performance Fans	
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P72992-005	P72993-005	P72994-005
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P74291-205	P74292-205	P74653-D65
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4410Y 2.0GHz 12c 1P 32GB-R 8SFF MR408i-o 2x1.2TB HDD 2x800W RPS BR Server	HPE ProLiant DL360 Gen11 4410Y 2.0GHz 12c 2P 64GB-R 8SFF MR408i-o 2x480GB SSD 2x800W RPS BR Server	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 128GB-R 8SFF MR408i-o 2x960GB SSD NC 1000W PS IN Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4410Y (12 core, 2.0 GHz, 150W)		4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink	Two with standard heatsink	One with high performance heatsink
<b>Memory</b>	32 GB (1x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	128 GB (2x64 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		1x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	5x Standard Fans	7x Standard Fans	7x High Performance Fans
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P74291-205	P74292-205	P74653-D65
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P75343-DM5	P79764-375	P79996-D65
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4410Y 2.0GHz 12c 1P 64GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W RPS LA Server	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 2P 4x16GB-R 8SFF MR408i-o 2x600GB HDD 2x800W PS AP Server	HPE ProLiant DL360 Gen11 6526Y 16c 2x64GB-R 8SFF MR416i-o 2x960GB SATA SSD 2x1000W PS IN Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4410Y (12 core, 2.0 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	6526Y (16 core, 2.8 GHz, 195W)
<b>Number of Processors</b>	One with standard heatsink	Two with standard heatsink	One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	64 GB (4x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (2x64 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	5x Standard Fans	7x Standard Fans	7x High Performance Fans
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P75343-DM5	P79764-375	P79996-D65
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81428-DM5	P81429-DM5	P81430-DM5
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8SFF NS204i-u MR408i-o 2x800W PS LA Server	HPE ProLiant DL360 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF NS204i-u NC BCM57416 2x800W PS LA Server	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	5416S (16 core, 2.0 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink		One with standard heatsink
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE <b>Notes: No embedded networking</b>	
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Rear (external) accessible with hot-plug capability.</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device <b>Notes: Internal, without hot- plug capability.</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported		2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x High Performance Fans		5x Standard Fans

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81428-DM5	P81429-DM5	P81430-DM5
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81572-375	P81578-375	P81580-375
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF NS204i-u MR408i-o 2x800W PS AP Server	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF NS204i-u MR408i-o 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)		4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink	One with high performance heatsink	
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Rear (external) accessible with hot-plug capability.</b>	
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	5x Standard Fans	7x High Performance Fans	
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81572-375	P81578-375	P81580-375
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81782-425	P82658-005	P82659-425
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 4LFF 2x960GB SSD NC BCM5719 2x800W PS EU Server	HPE ProLiant DL360 Gen11 6530 2.1GHz 32c 1P 8x16GB-R 8SFF MR216i-o 5x1.92TB SSD 2x1000W PS NA Server	HPE ProLiant DL360 Gen11 6530 2.1GHz 32c 1P 8x16GB-R 8SFF MR216i-o 5x1.92TB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 4LFF NC Configure-to-order Server	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server	
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	6530 (32 core, 2.1 GHz, 270W)	
<b>Number of Processors</b>	One with standard heatsink	One with high performance heatsink	
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (8x16 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE <b>Notes: No embedded networking</b>	
<b>Storage Controller</b>	Embedded SATA controller	HPE MR216i-o Gen11 x16 Lanes without Cache OCP SPDM Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device <b>Notes: Internal, without hot-plug capability.</b>	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	5x HPE 1.92TB SATA 6G Mixed Use SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Titanium Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	5x Standard Fans	7x High Performance Fans	
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81782-425	P82658-005	P82659-425
<b>Rail Kit</b>	HPE Easy Install Rail 5 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>	
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83118-425	P83119-425	P83287-005
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4509Y 2.6GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL360 Gen11 5515+ 3.2GHz 8c 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4509Y (8 core, 2.6 GHz, 125W)	4510 (12 core, 2.4 GHz, 150W)	5515+ (8 core, 3.2 GHz, 165W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE <b>Notes: No embedded networking</b>
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	5x Standard Fans		
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83118-425	P83119-425	P83287-005
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83291-005	P83512-295	P83513-295
<b>Model Name</b>	HPE ProLiant DL360 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server	HPE ProLiant DL360 Gen11 4514Y 16c 2x32GB-R 8SFF 2x600GB HDD 2x800W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL360 Gen11 4514Y 16c 2x32GB-R 8SFF 4x960GB SSD 2x800W PS Svr w/Microsoft Windows 2025
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	5416S (16 core, 2.0 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	
<b>Number of Processors</b>	One with standard heatsink		One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE <b>Notes: No embedded networking</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>	
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Internal, without hot- plug capability.</b>
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	4x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	5x Standard Fans		7x High Performance Fans

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83291-005	P83512-295	P83513-295
<b>Included Operating System</b>		Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI	
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83921-D65	P83924-D65	P84099-DM5
<b>Model Name</b>	HPE ProLiant DL360 Gen11 6530 2.1GHz 32c 1P 2x32GB-R 8SFF MR416i-o 2x960GB SSD 2x1600W PS IN Server	HPE ProLiant DL360 Gen11 4516Y+ 2.2GHz 24c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS IN Server	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6530 (32 core, 2.1 GHz, 270W)	4516Y+ (24 core, 2.2 GHz, 185W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink	One with standard heatsink	
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE <b>Notes: No embedded networking</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE <b>Notes: No embedded networking</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 1600W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	7x High Performance Fans	5x Standard Fans	
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83921-D65	P83924-D65	P84099-DM5
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84122-DM5	P84556-375	P84557-375
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF NS204i-u NC BCM57416 2x800W PS LA Server	HPE ProLiant DL360 Gen11 6526Y 2.8GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS AP Server	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	6526Y (16 core, 2.8 GHz, 195W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink		One with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE <b>Notes: No embedded networking</b>		Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device <b>Notes: Internal, without hot-plug capability.</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	None ship standard, 8 SFF supported	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x High Performance Fans		5x Standard Fans
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)	

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84122-DM5	P84556-375	P84557-375
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84559-375	P84651-375	P84653-375
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 1x16GB-R 8SFF MR408i-o 2x600GB HDD 2x800W PS AP Server	HPE ProLiant DL360 Gen11 5515+ 3.2GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	5515+ (8 core, 3.2 GHz, 165W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE <b>Notes: No embedded networking</b>
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>		2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.	
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	5x Standard Fans		
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84559-375	P84651-375	P84653-375
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84660-375	P85479-205	P85480-205
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 1x16GB-R 4LFF MR408i-o 2x1TB HDD 2x800W PS AP Server	HPE ProLiant DL360 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF MR216i-o 2x4TB HDD 1x500W PS BR Server	HPE ProLiant DL360 Gen11 5515+ 3.2GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 4LFF NC Configure-to-order Server		HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	3508U (8 core, 2.1 GHz, 125W)	5515+ (8 core, 3.2 GHz, 165W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR216i-o Gen11 x16 Lanes without Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Expansion Slots</b>	2-slots (x16 FH, x16 HH) as standard. Upgradeable to 3rd slot in HH (or remove Slot 2 bracket to be FH at Slot 3) in a 2nd processor configuration. And maximum 2 OCP 3.0 PCIe5 slots.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	5x Standard Fans		
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84660-375	P85479-205	P85480-205
<b>Rail Kit</b>	HPE Easy Install Rail 5 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85483-205	P85484-205	P85595-375
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 1P 1x32GB-R 8SFF MR408i-o 2x1.2TB HDD 2x800W PS BR Server	HPE ProLiant DL360 Gen11 4514Y 2.0GHz 16c 2P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS BR Server	HPE ProLiant DL360 Gen11 4509Y 2.6GHz 8c 1P 1x16GB-R 8SFF MR408i-o 2x480GB SSD 1x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)		4509Y (8 core, 2.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink	Two with standard heatsink	One with standard heatsink
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	5x Standard Fans	7x Standard Fans	5x Standard Fans
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module)
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86719-375	P89319-375	P89579-AA5
<b>Model Name</b>	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 1x16GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant DL360 Gen11 4514Y 16c 2x32GB-R 8SFF 2x800W PS Svr w/Microsoft Windows 2025 Std/DG Std	HPE ProLiant DL360 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8SFF MR408i-o 1x480GB SSD 1x800W PS CN Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink	One with high performance heatsink	One with standard heatsink
<b>Memory</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: No embedded networking</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes: Rear (external) accessible with hot-plug capability.</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	5x Standard Fans	7x High Performance Fans	5x Standard Fans
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86719-375	P89319-375	P89579-AA5
<b>Security Hardware</b>	TPM (Trusted Platform Module)		TPM disabled for shipments to China
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL360 Gen11 - Smart Choice Models	
<b>SKU Number</b>	P89996-DM5
<b>Model Name</b>	HPE ProLiant DL360 Gen11 6526Y 2.8GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS LA Server
<b>Chassis</b>	HPE ProLiant DL360 Gen11 8SFF NC Configure-to-order Server
<b>Backplane</b>	8 SFF
<b>Processor</b>	6526Y (16 core, 2.8 GHz, 195W)
<b>Number of Processors</b>	One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE <b>Notes: No embedded networking</b>
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional - HPE 9.5mm SATA DVD-RW Optical Drive, HPE Mobile USB DVD-RW Drive.
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	7x High Performance Fans
<b>Management</b>	HPE iLO 6, and HPE Compute Ops Management (optional subscription available)
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit <b>Notes: Server does not support shelf mounted rail kits ("L" brackets).</b>
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	1U Rack
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.

## HPE ProLiant Gen11 servers

HPE ProLiant DL365 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81431-DM5	P81574-375	P81824-375
<b>Model Name</b>	HPE ProLiant DL365 Gen11 9224 2.5GHz 24c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS LA Server	HPE ProLiant DL365 Gen11 9224 2.5GHz 24c 2x32GB-R 8SFF MR408i-o 2x480GB SATA SSD 2x800W PS AP Server	HPE ProLiant DL365 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL365 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9224 (24 core, 2.5 GHz, 200W)		9115 (16 core, 2.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s)		64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional: 9.5mm SATA DVD-ROM/RW Optical Drive		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x Standard Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, HPE OneView Advanced (require license), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL365 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81833-DM5	P81840-425	P83035-005
<b>Model Name</b>	HPE ProLiant DL365 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS LA Server	HPE ProLiant DL365 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL365 Gen11 9115 2.6GHz 16c 2P 8x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant DL365 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		
<b>Number of Processors</b>	One with standard heatsink		Two with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		256 GB (8x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional: 9.5mm SATA DVD-ROM/RW Optical Drive		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	7x Standard Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, HPE OneView Advanced (require license), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL365 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83091-205	P83135-205	P83980-D65
<b>Model Name</b>	HPE ProLiant DL365 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS BR Server	HPE ProLiant DL365 Gen11 9115 2.6GHz 16c 2P 4x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS BR Server	HPE ProLiant DL365 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant DL365 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		
<b>Number of Processors</b>	One with standard heatsink	Two with standard heatsink	One with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional: 9.5mm SATA DVD-ROM/RW Optical Drive		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	7x Standard Fans		
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, HPE OneView Advanced (require license), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit		TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL365 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83988-D65	P85587-375	P85723-295
<b>Model Name</b>	HPE ProLiant DL365 Gen11 9335 3.0GHz 32c 1P 4x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1600W PS IN Server	HPE ProLiant DL365 Gen11 9135 3.65GHz 16c 2P 2x32GB-R 8SFF MR408i-o 4x960GB SSD 2x1600W PS AP Server	HPE ProLiant DL365 Gen11 9115 16c 1x32GB-R 8SFF 2x600GB HDD 2x800W PS Svr w/Microsoft Windows 2025
<b>Chassis</b>	HPE ProLiant DL365 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9335 (32 core, 3.0 GHz, 210W)	9135 (16 core, 3.65 GHz, 200W)	9115 (16 core, 2.6 GHz, 125W)
<b>Number of Processors</b>	One with performance heatsink	Two with performance heatsink	One with standard heatsink
<b>Memory</b>	128 GB (4x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)	32 GB (1x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE	1x Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE 1x Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	4x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional: 9.5mm SATA DVD-ROM/RW Optical Drive		
<b>Power Supply</b>	2x HPE 1600W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	7x Performance Fans		7x Standard Fans
<b>Included Operating System</b>			Microsoft Windows Server 2025 16-core Standard FIO Pre- installed UEFI
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download), HPE iLO Advanced, HPE iLO Advanced Premium Security Edition, HPE OneView Advanced (require license), and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL365 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83988-D65	P85587-375	P85723-295
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module) 1x HPE ProLiant Gen11 1U Common Bezel Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE ProLiant Gen11 1U Common Bezel Kit
<b>Form Factor</b>	1U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71674-425	P71675-425	P71681-005
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 64GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS EMEA Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 64GB-R 12LFF MR416i-p 2x8TB SATA HDD 2x1000W PS EMEA Server	HPE ProLiant DL380 Gen11 6526Y 16-core 1P 128GB-R NS204i-u NC BCM5719 8SFF 2x1000W RPS NA Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 12LFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server
<b>Backplane</b>	8 SFF	12 LFF	
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)		6526Y (16 core, 2.8 GHz, 195W)
<b>Number of Processors</b>	One		One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	4x Standard Fans	6x Standard Fans	6x High Performance Fan
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71674-425	P71675-425	P71681-005
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P72981-005	P72982-005	P74293-205
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 64GB-R 12LFF MR416i-o 2x8TB HDD 2x1000W PS NA Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 4x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS NA Server	HPE ProLiant DL380 Gen11 4410Y 2.0GHz 12c 1P 32GB-DR 8SFF MR408i-o 2x1.2TB HDD 2x800W RPS BR Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 12LFF NC Configure-to-order Server		
<b>Backplane</b>	12 LFF	8 SFF	
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	4410Y (12 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	2x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	2x HPE 480GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	4x Standard Fans		6x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P72981-005	P72982-005	P74293-205
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P74295-205	P74649-D65	P75344-DM5
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4410Y 2.0GHz 12c 1P 32GB-DR 12LFF MR416i-o 2x4TB HDD 2x800W RPS BR Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 64GB-R 8SFF MR416i-o 2x960GB SSD 2x1000W RPS IN Server	HPE ProLiant DL380 Gen11 4410Y 2.0GHz 12c 1P 32GB-R 12LFF MR416i-o 2x4TB HDD 2x1000W RPS LA Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 12LFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 12LFF NC Configure-to-order Server
<b>Backplane</b>	12 LFF	8 SFF	12 LFF
<b>Processor</b>	4410Y (12 core, 2.0 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	4410Y (12 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	64 GB (1x64 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	6x Standard Fans	4x Standard Fans	
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P74295-205	P74649-D65	P75344-DM5
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P75345-DM5	P77241-425	P77242-425
<b>Model Name</b>	HPE ProLiant DL380 Gen11 5418Y 2.0GHz 24c 1P 64GB-R 8SFF NS204i-u 2x1000W RPS LA Server	HPE ProLiant DL380 Gen11 6526Y 2.8GHz 16c 1P 128GB-R 8SFF NS204i-u NC BCM57416 2x1000W PS EU Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 4x32GB-R 8SFF NS204i-u NC BCM57416 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	5418Y (24 core, 2.0 GHz, 185W)	6526Y (16 core, 2.8 GHz, 195W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink		One
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE		
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device		
<b>Included Drives</b>	None ship standard, 8 SFF supported		
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	6x High Performance Fan		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P79768-375	P79769-375	P79770-375
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4509Y 2.6GHz 8c 2P 4x16GB-R 8SFF MR408i-o 5x600GB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 2P 4x16GB-R 8SFF MR408i-o 5x600GB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 5515+ 3.2GHz 8c 2P 8x16GB-R 8SFF MR408i-o 5x600GB HDD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4509Y (8 core, 2.6 GHz, 125W)	4514Y (16 core, 2.0 GHz, 150W)	5515+ (8 core, 3.2 GHz, 165W)
<b>Number of Processors</b>	Two		Two with high performance heatsink
<b>Memory</b>	64 GB (4x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		128 GB (8x16 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	5x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD		
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P79771-375	P79999-D65	P80000-D65
<b>Model Name</b>	HPE ProLiant DL380 Gen11 6526Y 2.8GHz 16c 2P 8x16GB-R 8SFF MR408i-o 5x600GB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4516Y+ 24c 2x64GB-R 8SFF MR416i-o 3x960GB SATA SSD 2x1000W PS IN Server	HPE ProLiant DL380 Gen11 6530 32c 2x64GB-R 8SFF MR416i-o 3x960GB SATA SSD 2x1000W PS IN Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6526Y (16 core, 2.8 GHz, 195W)	4516Y+ (24 core, 2.2 GHz, 185W)	6530 (32 core, 2.1 GHz, 270W)
<b>Number of Processors</b>	Two with high performance heatsink	One with high performance heatsink	
<b>Memory</b>	128 GB (8x16 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>	128 GB (2x64 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (2x64 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	5x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	3x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	6x Standard Fans	4x Standard Fans	6x High Performance Fan
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P79771-375	P79999-D65	P80000-D65
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81432-DM5	P81495-DM5	P81496-DM5
<b>Model Name</b>	HPE ProLiant DL380 Gen11 5515+ 3.2GHz 8c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS LA Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS LA Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF NS204i-u NC BCM57416 2x800W PS LA Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	5515+ (8 core, 3.2 GHz, 165W)	4510 (12 core, 2.4 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink	One	One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller		HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	4x Standard Fans		6x High Performance Fan
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81777-425	P81784-425	P81785-425
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4509Y 2.6GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL380 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL380 Gen11 5515+ 3.2GHz 8c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4509Y (8 core, 2.6 GHz, 125W)	5416S (16 core, 2.0 GHz, 150W)	5515+ (8 core, 3.2 GHz, 165W)
<b>Number of Processors</b>	One		One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		
<b>Fans</b>	4x Standard Fans	6x Standard Fans	
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81777-425	P81784-425	P81785-425
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81786-425	P81787-425	P82652-375
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4516Y+ 24c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL380 Gen11 6530 2.1GHz 32c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4516Y+ (24 core, 2.2 GHz, 185W)	6530 (32 core, 2.1 GHz, 270W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink		One
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	4x Standard Fans	6x High Performance Fan	4x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		TPM (Trusted Platform Module)
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81786-425	P81787-425	P82652-375
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P82653-375	P82655-375	P83120-425
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF NS204i-u MR416i-o 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF NS204i-u MR416i-o 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink		One
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	None ship standard, 8 SFF supported		2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	6x High Performance Fan		4x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P82653-375	P82655-375	P83120-425
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83293-005	P83302-005	P83303-005
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4410Y 2.0GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS NA Server	HPE ProLiant DL380 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF MR416i-o 2x960GB SSD 2x1000W PS NA Server	HPE ProLiant DL380 Gen11 5515+ 3.2GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS NA Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4410Y (12 core, 2.0 GHz, 150W)	5416S (16 core, 2.0 GHz, 150W)	5515+ (8 core, 3.2 GHz, 165W)
<b>Number of Processors</b>	One		One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83293-005	P83302-005	P83303-005
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83311-005	P83314-005	P83516-295
<b>Model Name</b>	HPE ProLiant DL380 Gen11 5418Y 2.0GHz 24c 1P 2x32GB-R 8SFF MR416i-o 2x960GB SSD 2x1000W PS NA Server	HPE ProLiant DL380 Gen11 6530 2.1GHz 32c 1P 2x32GB-R 8SFF MR416i-o 2x960GB SSD 2x1000W PS NA Server	HPE ProLiant DL380 Gen11 4514Y 16c 2x32GB-R 8SFF 2x600GB HDD 2x800W PS Svr w/Microsoft Windows 2025
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	5418Y (24 core, 2.0 GHz, 185W)	6530 (32 core, 2.1 GHz, 270W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink		One
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Intel E810-XXVDA2 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE <b>Notes: No embedded networking</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x Standard Fans	6x High Performance Fan	6x Standard Fans
<b>Included Operating System</b>			Microsoft Windows Server 2025 16-core Standard FIO Pre- installed UEFI
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83311-005	P83314-005	P83516-295
<b>Security</b>	TPM (Trusted Platform Module)		
<b>Hardware</b>	1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83517-295	P83917-D65	P83920-D65
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4514Y 16c 2x32GB-R 8SFF 4x960GB SSD 2x800W PS Svr w/Microsoft Windows 2025	HPE ProLiant DL380 Gen11 6526Y 2.8GHz 16c 1P 4x32GB-R 8SFF NS204i-u MR416i-p 2x1600W PS IN Server	HPE ProLiant DL380 Gen11 6542Y 2.9GHz 24c 1P 4x32GB-R 8SFF MR416i-o 2x960GB SSD 2x1600W PS IN Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	6526Y (16 core, 2.8 GHz, 195W)	6542Y (24 core, 2.9 GHz, 250W)
<b>Number of Processors</b>	One	One with high performance heatsink	
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Intel E810-XXVDA2 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	4x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1600W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	6x High Performance Fan		
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre- installed UEFI		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83517-295	P83917-D65	P83920-D65
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83934-D65	P84102-DM5	P84120-DM5
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8LFF 2x4TB HDD NC BCM5719 2x800W PS IN Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 12LFF MR416i-o 2x4TB HDD 2x800W PS LA Server	HPE ProLiant DL380 Gen11 4516Y+ 2.2GHz 24c 1P 2x32GB-R 8SFF NS204i-u 2x1000W PS LA Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8LFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 12LFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server
<b>Backplane</b>	8 LFF	12 LFF	8 SFF
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)		4516Y+ (24 core, 2.2 GHz, 185W)
<b>Number of Processors</b>	One		One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	Embedded SATA controller (AHCI or Intel SATA Hybrid RAID controller)	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD		None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	4x Standard Fans		6x High Performance Fan
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	
<b>Form Factor</b>	2U Rack		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83934-D65	P84102-DM5	P84120-DM5
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84558-375	P84560-375	P84626-375
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 12LFF MR416i-o 2x8TB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 6526Y 2.8GHz 16c 1P 2x32GB-R 8SFF MR416i-o 2x960GB SSD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4509Y 2.6GHz 8c 1P 1x16GB-R 8SFF MR408i-o 2x1.2TB HDD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 12LFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server	
<b>Backplane</b>	12 LFF	8 SFF	
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	6526Y (16 core, 2.8 GHz, 195W)	4509Y (8 core, 2.6 GHz, 125W)
<b>Number of Processors</b>	One	One with high performance heatsink	One
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	4x Standard Fans	6x Standard Fans	4x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84558-375	P84560-375	P84626-375
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84627-375	P84652-375	P84657-375
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 2P 2x16GB-R 8SFF MR408i-o 2x1.2TB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4509Y 2.6GHz 8c 1P 1x16GB-R 8SFF MR408i-o 2x600GB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 1x32GB-R 8SFF MR416i-p 1x1.2TB HDD 1x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	4509Y (8 core, 2.6 GHz, 125W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	Two	One	
<b>Memory</b>	32 GB (2x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller
<b>Included Drives</b>	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x Standard Fans	4x Standard Fans	6x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84659-375	P85411-205	P85456-205
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4509Y 2.6GHz 8c 1P 1x16GB-R 8SFF MR408i-o 2x480GB SSD 1x800W PS AP Server	HPE ProLiant DL380 Gen11 4516Y+ 24c 1P 2x32GB-R 24SFF SR932i-p 2x480GB SSD 2x1000W PS BR Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 2P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS BR Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 24SFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server
<b>Backplane</b>	8 SFF	24 SFF	8 SFF
<b>Processor</b>	4509Y (8 core, 2.6 GHz, 125W)	4516Y+ (24 core, 2.2 GHz, 185W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One	One with high performance heatsink	Two with high performance heatsink
<b>Memory</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE SR932i-p Gen11 x32 Lanes 8GB Wide Cache PCI SPDM Plug-in Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x Standard Fans	6x High Performance Fans	6x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85457-205	P85458-205	P85477-205
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4516Y+ 2.2GHz 24c 1P 2x32GB-R 8SFF MR416i-o 2x1.2TB HDD 2x800W PS BR Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS BR Server	HPE ProLiant DL380 Gen11 4516Y+ 24c 2P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x1000W PS BR Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4516Y+ (24 core, 2.2 GHz, 185W)	4514Y (16 core, 2.0 GHz, 150W)	4516Y+ (24 core, 2.2 GHz, 185W)
<b>Number of Processors</b>	One with high performance heatsink		Two with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85485-205	P85584-375	P85594-375
<b>Model Name</b>	HPE ProLiant DL380 Gen11 6530 2.1GHz 32c 2P 4x32GB-R 8SFF MR416i-o 2x480GB SSD 2x1000W PS BR Server	HPE ProLiant DL380 Gen11 4516Y+ 2.2GHz 24c 1P 2x32GB-R 8SFF NS204i-u MR416i-o 2x1000W PS AP Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 1x16GB-R 8LFF MR416i-p 1x1TB HDD 1x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		HPE ProLiant DL380 Gen11 8LFF NC Configure-to-order Server
<b>Backplane</b>	8 SFF		8 LFF
<b>Processor</b>	6530 (32 core, 2.1 GHz, 270W)	4516Y+ (24 core, 2.2 GHz, 185W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	Two with high performance heatsink	One with high performance heatsink	One
<b>Memory</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x High Performance Fan		4x Standard Fans
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85485-205	P85584-375	P85594-375
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86286-DM5	P86702-375	P86703-425
<b>Model Name</b>	HPE ProLiant DL380 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS LA Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF 1x7.68TB NVMe SSD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF 1x7.68TB NVMe SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	5416S (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE	
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded SATA controller (AHCI or Intel SATA Hybrid RAID controller)	
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	HPE 7.68TB NVMe Gen4 Mainstream Performance Read Intensive SFF BC U.3 Static V2 Multi Vendor SSD	
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	6x Standard Fans	6x High Performance Fan	
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86286-DM5	P86702-375	P86703-425
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87445-375	P87449-375	P87450-375
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4509Y 2.6GHz 8c 2P 2x32GB-R 8SFF MR408i-o 5x600GB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 6526Y 2.8GHz 16c 2P 4x32GB-R 8SFF MR408i-o 5x600GB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 2P 2x32GB-R 8SFF MR408i-o 5x600GB HDD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4509Y (8 core, 2.6 GHz, 125W)	6526Y (16 core, 2.8 GHz, 195W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	Two	Two with high performance heatsink	Two
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	128 GB (4x32 GB, 5600 MT/s) <b>Notes: Runs at 5200 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	5x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD		
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87456-005	P89118-375	P89121-375
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 12LFF MR416i-o 2x8TB HDD 2x1000W PS NA Server	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 12LFF MR416i-o 1x1TB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 1x32GB-R 12LFF MR416i-o 1x4TB HDD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 12LFF NC Configure-to-order Server		
<b>Backplane</b>	12 LFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)		4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 8TB SAS 12G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	4x Standard Fans		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit	TPM (Trusted Platform Module)
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87456-005	P89118-375	P89121-375
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P89122-375	P89126-375	P89127-375
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4510 12c 2x32GB-R 8SFF 2x800W PS AP Svr w/Microsoft Windows 2025 Std/DG Std	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8LFF MR408i-o 2x1TB HDD 2x800W PS AP Server	HPE ProLiant DL380 Gen11 4514Y 2.0GHz 16c 1P 1x32GB-R 8LFF MR408i-o 1x4TB HDD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server	HPE ProLiant DL380 Gen11 8LFF NC Configure-to-order Server	
<b>Backplane</b>	8 SFF	8 LFF	
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)		4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One with high performance heatsink	One	
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	None ship standard, 8 SFF supported	2x HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x High Performance Fan	4x Standard Fans	
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P89122-375	P89126-375	P89127-375
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P89128-375	P89575-AA5	P89990-DM5
<b>Model Name</b>	HPE ProLiant DL380 Gen11 4514Y 16c 2x32GB-R 8SFF 2x800W PS Svr w/Microsoft Windows 2025 Std/DG Std	HPE ProLiant DL380 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8SFF MR408i-o 1x480GB SSD 1x800W PS CN Server	HPE ProLiant DL380 Gen11 4516Y+ 24c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS LA Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)	4516Y+ (24 core, 2.2 GHz, 185W)
<b>Number of Processors</b>	One with high performance heatsink	One	One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	None ship standard, 8 SFF supported	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only		
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	6x High Performance Fan	4x Standard Fans	
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P89128-375	P89575-AA5	P89990-DM5
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM disabled for shipments to China	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant DL380 Gen11 - Smart Choice Models	
<b>SKU Number</b>	P89991-DM5
<b>Model Name</b>	HPE ProLiant DL380 Gen11 6530 2.1GHz 32c 1P 2x32GB-R 8SFF MR416i-o 2x960GB SSD 2x1000W PS LA Server
<b>Chassis</b>	HPE ProLiant DL380 Gen11 8SFF NC Configure-to-order Server
<b>Backplane</b>	8 SFF
<b>Processor</b>	6530 (32 core, 2.1 GHz, 270W)
<b>Number of Processors</b>	One with high performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4800 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM via Universal Media Bay External support only
<b>Expansion Slots</b>	3-slots (x8, x16, x8) as standard; upgradeable to 8-slots in a 2 processor configuration
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	6x High Performance Fan
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 3 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL3XX Gen11 Intrusion Cable Kit
<b>Form Factor</b>	2U Rack
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P77245-425	P81827-375	P81828-375
<b>Model Name</b>	HPE ProLiant DL385 Gen11 9124 3.0GHz 16c 64GB-R 8SFF MR408i-o 2x480GB SATA SSD 2x1000W PS EU Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8LFF NS204i-u NC BCM57416 2x800W PS AP Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server	HPE ProLiant DL385 Gen11 8LFF Configure-to-order Server	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server
<b>Backplane</b>	8 SFF	8 LFF	8 SFF
<b>Processor</b>	9124 (16 core, 3.0 GHz, 200W)	9115 (16 core, 2.6 GHz, 125W)	
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s)	64 GB (2x32 GB, 6400 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 LFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	6x Standard Fans	6x Performance Fans	6x Standard Fans
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage		

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81834-DM5	P81835-DM5	P81841-425
<b>Model Name</b>	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS LA Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8LFF NS204i-u MR408i-o 2x800W PS LA Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8LFF NS204i-u NC BCM57416 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server	HPE ProLiant DL385 Gen11 8LFF Configure-to-order Server	
<b>Backplane</b>	8 SFF	8 LFF	
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	
<b>Included Drives</b>	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	None ship standard, 8 LFF supported	
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	6x Performance Fans		
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage		

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81842-425	P81843-425	P83036-005
<b>Model Name</b>	HPE ProLiant DL385 Gen11 9015 3.5GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 2P 8x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9015 (8 core, 3.6 GHz, 125W)	9115 (16 core, 2.6 GHz, 125W)	
<b>Number of Processors</b>	One with standard heatsink		Two with standard heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		256 GB (8x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x Standard Fans		
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage		

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83110-205	P83111-205	P83972-D65
<b>Model Name</b>	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8LFF MR408i-o 2x960GB SSD 2x800W PS BR Server	HPE ProLiant DL385 Gen11 9255 3.2GHz 24c 1P 4x32GB-R 8SFF NS204i-u NC BCM5719 2x800W PS BR Server	HPE ProLiant DL385 Gen11 9015 3.6GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS IN Server
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8LFF Configure-to-order Server	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server	
<b>Backplane</b>	8 LFF	8 SFF	
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)	9255 (24 core, 3.2 GHz, 200W)	9015 (8 core, 3.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	128 GB (4x32 GB, 6400 MT/s)	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	None ship standard, 8 SFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x Performance Fans		6x Standard Fans
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit		TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage		

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83973-D65	P83982-D65	P85586-375
<b>Model Name</b>	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x64GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS IN Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x64GB-R 12LFF MR416i-o 2x8TB HDD 2x800W PS IN Server	HPE ProLiant DL385 Gen11 9135 3.65GHz 16c 2P 2x32GB-R 8SFF MR408i-o 4x960GB SSD 2x1600W PS AP Server
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server	HPE ProLiant DL385 Gen11 8LFF Configure-to-order Server	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server
<b>Backplane</b>	8 SFF	12 LFF	8 SFF
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		9135 (16 core, 3.65 GHz, 200W)
<b>Number of Processors</b>	One with standard heatsink	One with performance heatsink	Two with standard heatsink
<b>Memory</b>	128 GB (2x64 GB, 6400 MT/s)		64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE		1x Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE 1x Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD	4x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 1600W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	6x Standard Fans	6x Performance Fans	6x Standard Fans
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		TPM (Trusted Platform Module) 1x HPE Gen11 2U Bezel Kit
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83973-D65	P83982-D65	P85586-375
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage		

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85776-295	P85778-295	P86277-005
<b>Model Name</b>	HPE ProLiant DL385 G11 9115 NS204i-u v2 MR408i-o 4x960GB SSD 2x800W Svr w/Microsoft Windows 2025 Std	HPE ProLiant DL385 G11 9115 MR408i-o 2x600GB HDD 2x800W Svr w/Microsoft Windows 2025 Std	HPE ProLiant DL385 Gen11 9124 3.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		9124 (16 core, 3.0 GHz, 200W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 6400 MT/s)		64 GB (2x32 GB, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE		Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	
<b>Included Drives</b>	4x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x Performance Fans	6x Standard Fans	
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI		
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		

HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85776-295	P85778-295	P86277-005
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage		

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86700-425	P86701-DM5	P86704-375
<b>Model Name</b>	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF 1x7.68TB NVMe SSD 2x1000W PS EU Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF 1x7.68TB NVMe SSD 2x800W PS LA Server	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF 1x7.68TB NVMe SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)		
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	Storage Controller not included		
<b>Included Drives</b>	HPE 7.68TB NVMe Gen4 Mainstream Performance Read Intensive SFF BC U.3 Static V2 Multi Vendor SSD		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	6x Performance Fans		
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage		

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86705-D65	P86715-005	P87444-005
<b>Model Name</b>	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x64GB-R 8SFF 1x7.68TB NVMe SSD 2x800W PS IN Server	HPE ProLiant DL385 Gen11 9124 3.0GHz 16c 1P 2x32GB-R 8SFF 1x7.68TB NVMe SSD 2x800W PS NA Server	HPE ProLiant DL385 Gen11 9015 3.6GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)	9124 (16 core, 3.0 GHz, 200W)	9015 (8 core, 3.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	128 GB (2x64 GB, 6400 MT/s)	64 GB (2x32 GB, 4800 MT/s)	64 GB (2x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE		
<b>Storage Controller</b>	Storage Controller not included		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	HPE 7.68TB NVMe Gen4 Mainstream Performance Read Intensive SFF BC U.3 Static V2 Multi Vendor SSD		2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	6x Performance Fans		6x Standard Fans
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit		
<b>Form Factor</b>	2U Rack		
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage		

## HPE ProLiant Gen11 servers

HPE ProLiant DL385 Gen11 - Smart Choice Models		
<b>SKU Number</b>	P89467-AA5	P92710-005
<b>Model Name</b>	HPE ProLiant DL385 Gen11 9115 2.6GHz 16c 1P 2x32GB-R 8SFF MR416i-o 2x480GB SSD 2x800W PS CN Server	HPE ProLiant DL385 G11 9115 2P 8x32GB-R 2xGPU 2x6.4TB SSD IB NDR200 4x1800W PS TAA-compliant NA Svr
<b>Chassis</b>	HPE ProLiant DL385 Gen11 8SFF Configure-to-order Server	HPE ProLiant DL385 Gen11 GPU Configure-to-order Server
<b>Backplane</b>	8 SFF	
<b>Processor</b>	9115 (16 core, 2.6 GHz, 125W)	
<b>Number of Processors</b>	One with standard heatsink	Two with performance heatsink
<b>Memory</b>	64 GB (2x32 GB, 6400 MT/s)	256 GB (8x32 GB, 6400 MT/s)
<b>Accelerators</b>	Optional	2x NVIDIA RTX PRO 6000 Blackwell Server Edition 96GB PCIe Accelerator
<b>Network Controller</b>	Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T OCP3 Adapter for HPE	1x Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE 1x HPE InfiniBand NDR200/Ethernet 200GbE 2-port QSFP112 PCIe5 x16 MCX755106AC-HEAT Adapter <b>Notes: No embedded networking</b>
<b>Storage Controller</b>	HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller	HPE NS204i-u v2 480GB NVMe Hot Plug Boot Optimized Storage Device
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 6.4TB NVMe Gen4 Mainstream Performance Mixed Use SFF BC U.3 Static V2 Multi Vendor SSD
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	4x HPE 1800W-2200W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	6x Standard Fans	6x Performance Fans
<b>Management</b>	HPE iLO and HPE Compute Ops Management (optional subscription available)	
<b>Rail Kit</b>	HPE ProLiant DL3XX Gen11 Easy Install Rail 2 Kit	HPE Ball Bearing Rail 8 Kit
<b>Security Hardware</b>	TPM disabled for shipments to China 1x HPE Bezel Lock Kit 1x HPE Gen11 2U Bezel Kit 1x HPE ProLiant DL385 Gen11 Intrusion Cable Kit	TPM (Trusted Platform Module)
<b>Form Factor</b>	2U Rack	
<b>Warranty</b>	Server Warranty includes three years of parts, three years of labor, and three years of on-site support coverage	

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P74439-005 P74439-425	P78521-005	P78522-295
<b>Model Name</b>	<p><b>P74439-005:</b> HPE ProLiant MicroServer Gen11 G7400 2c 16GB-U 4LFF-NHP 1TB HDD 180W Ext PS NA Cmp Module Server</p> <p><b>P74439-425:</b> HPE ProLiant MicroServer Gen11 G7400 2c 16GB-U 4LFF-NHP 1TB HDD 180W Ext PS EMEA Cmp Module Server</p>	HPE ProLiant MicroServer Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 4LFF-NHP 180W External PS NA Server	HPE ProLiant MicroServer Gen11 E-2414 4c 1x16GB-U 4LFF-NHP 2x1TB SATA HDD 180W External PS JP Server
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	G7400 (2 core, 3.7 GHz, 46W)	E-2414 (4 core, 2.6 GHz, 55W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11		
<b>Included Drives</b>	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	None ship standard, 4 LFF-NHP supported	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>		
<b>Power Supply</b>	1x 180W External Power Adapter, Non-Redundant Power Supply		
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	Ultra Micro Tower		

HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P74439-005 P74439-425	P78521-005	P78522-295
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P78523-295	P79744-375	P81864-295
<b>Model Name</b>	HPE ProLiant MicroServer Gen11 E-2414 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 2x4TB HDD 180W Ext PS JP Server	HPE ProLiant MicroServer Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 4LFF-NHP 2x4TB HDD 180W Ext PS AP Server	HPE ProLiant MicroServer Gen11 E-2414 4c 1x16GB-U 4LFF-NHP 180W Ext PS Svr w/Microsoft Windows 2025
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	E-2414 (4 core, 2.6 GHz, 55W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller	
<b>Included Drives</b>	2x HPE 4TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD		
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>		
<b>Power Supply</b>	1x 180W External Power Adapter, Non-Redundant Power Supply	180W Slim Type External Power Supply	
<b>Fans</b>	1x Standard Fan		
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	Ultra Micro Tower		
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P82660-375	P84095-295	P84554-375
<b>Model Name</b>	HPE ProLiant MicroServer Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB HDD 180W Ext PS AP Server	HPE ProLiant MicroServer Gen11 6315P 4c 16GB-U 4LFF-NHP 1x180W PS Svr w/Microsoft Windows 2025	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 2x480GB SSD 1x180W PS AP Server
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	E-2414 (4 core, 2.6 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller	Embedded Intel® VROC SATA for HPE ProLiant Gen11
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF RW Multi Vendor SSD
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>		
<b>Power Supply</b>	180W Slim Type External Power Supply		
<b>Fans</b>	1x Standard Fan		
<b>Included Operating System</b>		Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI	
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	Ultra Micro Tower		
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85409-205	P86275-DM5	P86278-D05
<b>Model Name</b>	HPE ProLiant MicroServer Gen11 6325P 3.5GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB HDD 1x180W PS BR Server	HPE ProLiant MicroServer Gen11 G7400 3.7GHz 2c 1P 1x16GB-U 4LFF-NHP 1x1TB HDD 1x180W PS LA Server	HPE ProLiant MicroServer Gen11 G7400 3.7GHz 2c 1P 1x16GB-U 4LFF-NHP 1x1TB HDD 1x180W PS AR Server
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)	G7400 (2 core, 3.7 GHz, 46W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11		
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots	
<b>Power Supply</b>	180W Slim Type External Power Supply		
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	Ultra Micro Tower		
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86282-205	P86283-DM5	P86287-D05
<b>Model Name</b>	HPE ProLiant MicroServer Gen11 G7400 3.7GHz 2c 1P 1x16GB-U 4LFF-NHP 1x1TB HDD 1x180W PS BR Server	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 1x1TB HDD 1x180W PS LA Server	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 1x1TB HDD 1x180W PS AR Server
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	G7400 (2 core, 3.7 GHz, 46W)	6315P (4 core, 2.8 GHz, 55W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11		
<b>Included Drives</b>	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD		
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots		
<b>Power Supply</b>	180W Slim Type External Power Supply		
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	Ultra Micro Tower		
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86708-DM5	P86714-375	P86717-375
<b>Model Name</b>	HPE ProLiant MicroServer Gen11 6325P 3.5GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB HDD 1x180W PS LA Server	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB HDD 1x180W PS AP Server	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 2x4TB HDD 1x180W PS AP Server
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11		
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>		
<b>Power Supply</b>	180W Slim Type External Power Supply		
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	Ultra Micro Tower		
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86742-D05	P86757-D65	P86771-005
<b>Model Name</b>	HPE ProLiant MicroServer Gen11 6325P 3.5GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB HDD 1x180W PS AR Server	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 1x1TB HDD 1x180W PS IN Server	HPE ProLiant MicroServer Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4LFF-NHP 1x4TB HDD 1x180W PS NA Server
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)	6325P (4 core, 3.5 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		32 GB (1x32 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11		
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	HPE 4TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>		
<b>Power Supply</b>	180W Slim Type External Power Supply		
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	Ultra Micro Tower		
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86811-005	P87455-425	P87706-295
<b>Model Name</b>	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 1x180W PS NA Server	HPE ProLiant MicroServer Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4LFF-NHP 2x4TB HDD 1x180W PS EU Server	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 2x4TB HDD 1x180W PS JP Server
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	6315P (4 core, 2.8 GHz, 55W)	6325P (4 core, 3.5 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)	32 GB (1x32 GB UDIMM, 4800 MT/s)	16 GB (1x16 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11		
<b>Included Drives</b>	None ship standard, 4 LFF-NHP supported	2x HPE 4TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>		
<b>Power Supply</b>	180W Slim Type External Power Supply		
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	Ultra Micro Tower		
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant MicroServer Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87707-295	P89594-AA5	P92657-005
<b>Model Name</b>	HPE ProLiant MicroServer Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB HDD 1x180W PS JP Server	HPE ProLiant MicroServer Gen11 G7400 3.7GHz 2c 1P 1x16GB-U 4LFF-NHP 1x1TB HDD 1x180W PS CN Server	HPE ProLiant MicroServer Gen11 6337P 3.5GHz 6c 1P 2x16GB-U 4LFF-NHP 1x4TB HDD 1x330W PS NA Server
<b>Chassis</b>	HPE ProLiant MicroServer Gen11 4LFF Non-hot Plug Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	6315P (4 core, 2.8 GHz, 55W)	G7400 (2 core, 3.7 GHz, 46W)	6337P (6 core, 3.5 GHz, 80W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		32 GB (2x16 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1GbE 4-port <b>Notes: Embedded 1GbE 4-port</b>		
<b>Storage Controller</b>	Embedded Intel® VROC SATA for HPE ProLiant Gen11		
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	HPE 4TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional ODD Bay Kit, none included		
<b>Expansion Slots</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots	(1) PCIe 5.0 slots, (1) PCIe 4.0 slots <b>Notes: Dedicated iLO-M.2 port kit</b>
<b>Power Supply</b>	180W Slim Type External Power Supply		1x HPE MicroServer Gen11 330W External Power Adapter
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM disabled for shipments to China	TPM (Trusted Platform Module)
<b>Form Factor</b>	Ultra Micro Tower		
<b>Warranty</b>	Server warranty includes 1-year parts, 1-year labor, 1-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71385-425	P75338-D65	P78101-295
<b>Model Name</b>	HPE ProLiant ML30 Gen11 E-2414 2.6GHz 4c 1P 32GB-DR 4LFF- NHP VROC 2x1TB SATA HDD 350W PS EU Server	HPE ProLiant ML30 Gen11 E-2414 2.6GHz 4c 1P 32GB-DR 4LFF 1TB HDD 350W PS IN Server	HPE ProLiant ML30 Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 4LFF 2x2TB HDD 2x500W PS JP Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server		HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 LFF		
<b>Processor</b>	E-2414 (4 core, 2.6 GHz, 55W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		16 GB (1x16 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA Only</b> <b>- NHP models do not support internal Smart Array controllers</b>		
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard; ODD Optional		None ship standard. Optional: SATA 9.5mm DVD- RW/DVD-ROM Optical Drive
<b>Power Supply</b>	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply		2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		

HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71385-425	P75338-D65	P78101-295
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P78106-295	P78177-295	P78178-295
<b>Model Name</b>	HPE ProLiant ML30 Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 8SFF MR416i-p 2x600GB HDD 2x500W PS JP Server	HPE ProLiant ML30 Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 4LFF MR416i-p 4x4TB HDD 2x500W PS JP Server	HPE ProLiant ML30 Gen11 E-2414 2.6GHz 4c 1P 1x32GB-U 8SFF MR416i-p 4x1.2TB HDD 2x500W PS JP Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	8 SFF	4 LFF	8 SFF
<b>Processor</b>	E-2414 (4 core, 2.6 GHz, 55W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)		32 GB (1x32 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller		
<b>Included Drives</b>	2x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	4x HPE 4TB SAS 12G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	4x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	1x SATA 9.5mm DVD-ROM Optical Drive		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	1x Non-hot plug non-redundant system fan		
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes: APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81773-425	P81865-295	P82650-375
<b>Model Name</b>	HPE ProLiant ML30 Gen11 E-2436 2.9GHz 6c 1P 1x32GB-U 8SFF MR216i-p 2x480GB SSD 2x800W PS EU Server	HPE ProLiant ML30 Gen11 E-2414 4c 1x16GB-U 8SFF 4x600GB HDD 2x500W PS Svr w/Microsoft Windows 2025	HPE ProLiant ML30 Gen11 E-2414 2.6GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB HDD 1x350W PS AP Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server		HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server
<b>Backplane</b>	8 SFF		4 LFF
<b>Processor</b>	E-2436 (6 core, 2.9 GHz, 65W)	E-2414 (4 core, 2.6 GHz, 55W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)	16 GB (1x16 GB UDIMM, 4800 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller	HPE MR416i-p Gen11 x16 Lanes 8GB Cache PCI SPDM Plug-in Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe) <b>Notes: SATA Only</b> - NHP models do not support internal Smart Array controllers
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	4x HPE 600GB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	2x HPE 800W Flex Slot Titanium Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply
<b>Fans</b>	1x Non-hot plug non-redundant system fan		1x Standard Fan
<b>Included Operating System</b>		Microsoft Windows Server 2025 16-core Standard FIO Pre- installed UEFI	
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81773-425	P81865-295	P82650-375
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83315-005	P83316-005	P83979-D65
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB HDD 1x350W PS NA Server	HPE ProLiant ML30 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 8SFF 2x480GB SSD 2x500W PS NA Server	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4LFF 2x1TB HDD 1x500W PS IN Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 LFF	8 SFF	4 LFF
<b>Processor</b>	6315P (4 core, 2.8 GHz, 55W)	6333P (6 core, 3.1 GHz, 65W)	6325P (4 core, 3.5 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)	32 GB (1x32 GB UDIMM, 4800 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)		
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	1x Standard Fan		1x Non-hot plug non-redundant system fan
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83315-005	P83316-005	P83979-D65
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83986-D05	P84639-375	P84655-375
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4LFF- NHP 2x1TB HDD 1x350W PS AR Server	HPE ProLiant ML30 Gen11 6333P 3.1GHz 6c 1P 1x16GB-U 4LFF 2x1TB HDD 1x500W PS AP Server	HPE ProLiant ML30 Gen11 6333P 3.1GHz 6c 1P 1x16GB-U 8SFF MR408i-p 2x480GB SSD 1x500W PS AP Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)	6333P (6 core, 3.1 GHz, 65W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)	16 GB (1x16 GB UDIMM, 4800 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)		HPE MR408i-p Gen11 x8 Lanes 4GB Cache PCI SPDM Plug-in Storage Controller
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	1x Standard Fan		1x Non-hot plug non-redundant system fan
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83986-DO5	P84639-375	P84655-375
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85579-425	P85596-375	P86289-205
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 8SFF NS204i-u MR408i-p 1x800W PS EU Server	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF 1x1TB HDD 1x500W PS AP Server	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 1x1TB HDD 1x350W PS BR Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server
<b>Backplane</b>	8 SFF	4 LFF	
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)	16 GB (1x16 GB UDIMM, 4800 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-p Gen11 x8 Lanes 4GB Cache PCI SPDM Plug-in Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)	
<b>Included Drives</b>	None ship standard, 8 SFF supported	HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	1x HPE 800W Flex Slot Titanium Hot Plug Low Halogen Power Supply Kit	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply
<b>Fans</b>	1x Non-hot plug non-redundant system fan		1x Standard Fan
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85579-425	P85596-375	P86289-205
<b>Form Factor</b>	4U Tower		
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86709-375	P86718-375	P86720-375
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 8SFF 2x480GB SSD 1x500W PS AP Server	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4LFF 2x1TB SATA HDD 1x500W PS AP Server	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF-NHP 2x1TB SATA HDD 1x350W PS AP Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server
<b>Backplane</b>	8 SFF	4 LFF	
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)		6315P (4 core, 2.8 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		16 GB (1x16 GB UDIMM, 4800 MT/s)
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Rail Kit</b>			HPE Easy Install Rail 12 Kit
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86709-375	P86718-375	P86720-375
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86723-DM5	P86724-D65	P86726-005
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4LFF-NHP 2x1TB SATA HDD 1x350W PS LA Server	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 8SFF 1x480GB SSD 2x500W PS IN Server	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 8SFF MR216i-p 2x960GB SSD 2x500W PS NA Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server	
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)		HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	1x Standard Fan	1x Non-hot plug non-redundant system fan	
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86723-DM5	P86724-D65	P86726-005
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86770-005	P86813-D65	P87458-425
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4LFF MR216i-p 2x2TB HDD 1x500W PS NA Server	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x32GB-U 4LFF- NHP 1x1TB HDD 1x350W PS IN Server	HPE ProLiant ML30 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 8SFF MR216i-p 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	6325P (4 core, 3.5 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)	6333P (6 core, 3.1 GHz, 65W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)	HPE MR216i-p Gen11 x16 Lanes without Cache PCI SPDM Plug-in Storage Controller
<b>Included Drives</b>	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	1x Non-hot plug non-redundant system fan	1x Standard Fan	1x Non-hot plug non-redundant system fan
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P86770-005	P86813-D65	P87458-425
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87461-425	P87463-425	P87464-425
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x32GB-U 4LFF- NHP 2x1TB HDD 1x350W PS EU Server	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 4LFF 2x960GB SSD 1x1000W PS EU Server	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 8SFF 2x480GB SSD 1x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	6315P (4 core, 2.8 GHz, 55W)	6325P (4 core, 3.5 GHz, 55W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)		
<b>Included Drives</b>	2x HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply	1x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes: APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87690-295	P87691-295	P87704-295
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x16GB-U 4LFF 2x2TB HDD 2x500W PS JP Server	HPE ProLiant ML30 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 4LFF MR408i-p 3x4TB HDD 2x500W PS JP Server	HPE ProLiant ML30 Gen11 6333P 3.1GHz 6c 1P 1x32GB-U 8SFF MR408i-p 3x1.2TB HDD 2x500W PS JP Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server		HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	6315P (4 core, 2.8 GHz, 55W)	6333P (6 core, 3.1 GHz, 65W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	16 GB (1x16 GB UDIMM, 4800 MT/s)	32 GB (1x32 GB UDIMM, 4800 MT/s)	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)	HPE MR408i-p Gen11 x8 Lanes 4GB Cache PCI SPDM Plug-in Storage Controller	
<b>Included Drives</b>	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	3x HPE 4TB SAS 12G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	3x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		
<b>Fans</b>	1x Standard Fan	1x Non-hot plug non-redundant system fan	
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)		
<b>Form Factor</b>	4U Tower		
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes: APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87705-295	P89468-AA5	P89581-AA5
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6333P 6c 1x32GB-U 8SFF 2x500W PS Svr w/Microsoft Windows 2025 Std	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 8SFF 1x480GB SSD 1x350W PS CN Server	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x32GB-U 8SFF 1x480GB SSD 1x350W PS CN Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	6333P (6 core, 3.1 GHz, 65W)	6325P (4 core, 3.5 GHz, 55W)	6315P (4 core, 2.8 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	HPE MR408i-p Gen11 x8 Lanes 4GB Cache PCI SPDM Plug-in Storage Controller	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)	
<b>Included Drives</b>	4x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD	HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply	
<b>Fans</b>	1x Non-hot plug non-redundant system fan	1x Standard Fan	
<b>Included Operating System</b>	Microsoft Windows Server 2025 16-core Standard FIO Pre- installed UEFI		
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM disabled for shipments to China	
<b>Form Factor</b>	4U Tower		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P87705-295	P89468-AA5	P89581-AA5
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes:</b> APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response		

## HPE ProLiant Gen11 servers

HPE ProLiant ML30 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P89582-AA5	P89586-AA5	P89992-DM5
<b>Model Name</b>	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x32GB-U 4LFF- NHP 1x1TB HDD 1x350W PS CN Server	HPE ProLiant ML30 Gen11 6315P 2.8GHz 4c 1P 1x32GB-U 4LFF 1x1TB HDD 1x350W PS CN Server	HPE ProLiant ML30 Gen11 6325P 3.5GHz 4c 1P 1x32GB-U 8SFF 2x480GB SSD 1x350W PS LA Server
<b>Chassis</b>	HPE ProLiant ML30 Gen11 4LFF Non-hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 4LFF Hot Plug Configure-to-order Server	HPE ProLiant ML30 Gen11 8SFF Hot Plug Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	6315P (4 core, 2.8 GHz, 55W)		6325P (4 core, 3.5 GHz, 55W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB UDIMM, 4800 MT/s)		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 1Gb 4-Port Ethernet Adapter		
<b>Storage Controller</b>	Embedded Intel® VROC SATA (formerly known as Intel® RSTe)		
<b>Included Drives</b>	HPE 1TB SATA 6G Business Critical 7.2K LFF RW 1-year Warranty Multi Vendor HDD	HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive Bay</b>	Optional Slimline ODD Bay Kit (P65102-B21) consumes 1 media bay <b>Notes: Up to 1 optical drive bay</b>		
<b>Optical Drive</b>	None ship standard. Optional: SATA 9.5mm DVD-RW/DVD-ROM Optical Drive		
<b>Power Supply</b>	1x HPE ProLiant ML30 Gen10 Plus 350W Platinum ATX FIO Power Supply		
<b>Fans</b>	1x Standard Fan		
<b>Management</b>	HPE iLO6 and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM disabled for shipments to China		TPM (Trusted Platform Module)
<b>Form Factor</b>	4U Tower		
<b>Warranty</b>	Server Warranty includes 3-Year Parts, 1-Year Labor, 1-Year On-site support with next business day response <b>Notes: APAC, Japan, and PRC Server Warranty includes 3-Year parts, 3-Year Labor, 3-Year On-site support with next business day response</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P69303-005	P71659-425	P71687-005
<b>Model Name</b>	HPE ProLiant ML110 Gen11 4410Y 2.0GHz 12c 1P 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server	HPE ProLiant ML110 Gen11 4510 12-core 1P 64GB-R MR408i-o 8SFF 2x480GB SSD 2x1000W RPS EU Server	HPE ProLiant ML110 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant ML110 Gen11 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		8 SFF
<b>Processor</b>	4410Y (12 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)	4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 2-Port 1GbE BCM5720 networking ports		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional. None ship standard.		
<b>Expansion Slots</b>	PCIe Gen5: 2 slots (x16), upgradable to 4 slots (x16); OCP3 with PCIe Gen5: 1 slot (x16)		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	2x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	
<b>Form Factor</b>	4.5U Tower. Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5.5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P75330-D65	P77234-425	P79761-375
<b>Model Name</b>	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 32GB-R 4LFF VROC 2TB HDD 1x500W RPS IN Server	HPE ProLiant ML110 Gen11 4510 2.4GHz 12c 1P 32GB-R 4LFF 2x4TB HDD 2x1000W PS EU Server	HPE ProLiant ML110 Gen11 4510 2.4GHz 12c 1P 2x32GB-R MR408i- o 2x480GB SATA SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant ML110 Gen11 LFF Configure-to-order Server		HPE ProLiant ML110 Gen11 SFF Configure-to-order Server
<b>Backplane</b>	4 LFF		
<b>Processor</b>	3508U (8 core, 2.1 GHz, 125W)	4510 (12 core, 2.4 GHz, 150W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 2-Port 1GbE BCM5720 networking ports		
<b>Storage Controller</b>	Embedded Intel VROC SATA/NVMe <b>Notes: Embedded controller can only support SATA drive, additional storage controller is required to support SAS drive.</b>		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional. None ship standard.		Optional DVD-ROM or DVD-RW. Optional via ODD cable Kit. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.
<b>Expansion Slots</b>	PCIe Gen5: 2 slots (x16), upgradable to 4 slots (x16); OCP3 with PCIe Gen5: 1 slot (x16)		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit <b>Notes: Additional HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit (865408-B21) provides 1+1 power redundancy feature.</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P75330-D65	P77234-425	P79761-375
<b>Fans</b>	2x Standard Fans <b>Notes:</b> Configurations that require fan kits are provided in later sections.		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	4.5U Tower. Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5.5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81566-375	P81774-425	P83112-425
<b>Model Name</b>	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF 2x2TB HDD 1x500W PS AP Server	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 8SFF 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant ML110 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant ML110 Gen11 LFF Configure-to-order Server	HPE ProLiant ML110 Gen11 SFF Configure-to-order Server	
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	3508U (8 core, 2.1 GHz, 125W)		4514Y (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 2-Port 1GbE BCM5720 networking ports		
<b>Storage Controller</b>	Embedded Intel VROC SATA/NVMe <b>Notes: Embedded controller can only support SATA drive, additional storage controller is required to support SAS drive.</b>		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional via ODD cable Kit. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	PCIe Gen5: 2 slots (x16), upgradable to 4 slots (x16); OCP3 with PCIe Gen5: 1 slot (x16)		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	2x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>		
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	
<b>Form Factor</b>	4.5U Tower. Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5.5U Rack-mount server.		

HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81566-375	P81774-425	P83112-425
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83317-005	P83974-D65	P84097-295
<b>Model Name</b>	HPE ProLiant ML110 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS NA Server	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 8SFF 2x960GB SSD 2x500W PS IN Server	HPE ProLiant ML110 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS JP Server
<b>Chassis</b>	HPE ProLiant ML110 Gen11 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	5416S (16 core, 2.0 GHz, 150W)	3508U (8 core, 2.1 GHz, 125W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 2-Port 1GbE BCM5720 networking ports		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded Intel VROC SATA/NVMe <b>Notes: Embedded controller can only support SATA drive, additional storage controller is required to support SAS drive.</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional via ODD cable Kit. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	PCIe Gen5: 2 slots (x16), upgradable to 4 slots (x16); OCP3 with PCIe Gen5: 1 slot (x16)		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	2x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>		4x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83317-005	P83974-D65	P84097-295
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		TPM (Trusted Platform Module)
<b>Form Factor</b>	4.5U Tower. Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5.5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84098-DM5	P84114-295	P84116-D05
<b>Model Name</b>	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF 2x960GB SSD 1x500W PS LA Server	HPE ProLiant ML110 Gen11 3508U 8c 1x32GB-R 4LFF 4x4TB HDD 2x500W PS JP Svr w/Microsoft Windows 2025	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF 2x960GB SSD 1x500W PS AR Server
<b>Chassis</b>	HPE ProLiant ML110 Gen11 LFF Configure-to-order Server		
<b>Backplane</b>	4 LFF		
<b>Processor</b>	3508U (8 core, 2.1 GHz, 125W)		
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 2-Port 1GbE BCM5720 networking ports		
<b>Storage Controller</b>	Embedded Intel VROC SATA/NVMe <b>Notes: Embedded controller can only support SATA drive, additional storage controller is required to support SAS drive.</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	Embedded Intel VROC SATA/NVMe <b>Notes: Embedded controller can only support SATA drive, additional storage controller is required to support SAS drive.</b>
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	4x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional via ODD cable Kit. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	PCIe Gen5: 2 slots (x16), upgradable to 4 slots (x16); OCP3 with PCIe Gen5: 1 slot (x16)		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	2x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>		
<b>Included Operating System</b>		Microsoft Windows Server 2025 16-core Standard FIO Pre-installed UEFI	
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84098-DM5	P84114-295	P84116-D05
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit
<b>Form Factor</b>	4.5U Tower. Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5.5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84117-DM5	P84119-D05	P84637-425
<b>Model Name</b>	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF 2x4TB HDD 1x500W PS LA Server	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF 2x4TB HDD 1x500W PS AR Server	HPE ProLiant ML110 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant ML110 Gen11 LFF Configure-to-order Server		HPE ProLiant ML110 Gen11 SFF Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	3508U (8 core, 2.1 GHz, 125W)		5416S (16 core, 2.0 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 2-Port 1GbE BCM5720 networking ports		Broadcom BCM57416 Ethernet 10Gb 2-port BASE-T Adapter for HPE
<b>Storage Controller</b>	Embedded Intel VROC SATA/NVMe <b>Notes: Embedded controller can only support SATA drive, additional storage controller is required to support SAS drive.</b>		HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD		2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional via ODD cable Kit. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	PCIe Gen5: 2 slots (x16), upgradable to 4 slots (x16); OCP3 with PCIe Gen5: 1 slot (x16)		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	2x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>		4x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84117-DM5	P84119-D05	P84637-425
<b>Form Factor</b>	4.5U Tower. Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5.5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85410-205	P85454-205	P85581-425
<b>Model Name</b>	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF 2x960GB SSD 1x500W PS BR Server	HPE ProLiant ML110 Gen11 3508U 2.1GHz 8c 1P 1x32GB-R 4LFF 2x4TB HDD 1x500W PS BR Server	HPE ProLiant ML110 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF NS204i-u MR408i-o 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant ML110 Gen11 LFF Configure-to-order Server		HPE ProLiant ML110 Gen11 SFF Configure-to-order Server
<b>Backplane</b>	4 LFF		8 SFF
<b>Processor</b>	3508U (8 core, 2.1 GHz, 125W)		4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 2-Port 1GbE BCM5720 networking ports		
<b>Storage Controller</b>	Embedded Intel VROC SATA/NVMe <b>Notes: Embedded controller can only support SATA drive, additional storage controller is required to support SAS drive.</b>		HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive LFF LPC Multi Vendor SSD	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	None ship standard, 8 SFF supported
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional via ODD cable Kit. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	PCIe Gen5: 2 slots (x16), upgradable to 4 slots (x16); OCP3 with PCIe Gen5: 1 slot (x16)		
<b>Power Supply</b>	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	2x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>		4x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85410-205	P85454-205	P85581-425
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		
<b>Form Factor</b>	4.5U Tower. Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5.5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85592-375	P87108-295	P89577-AA5
<b>Model Name</b>	HPE ProLiant ML110 Gen11 4514Y 2.0GHz 16c 1P 1x32GB-R 8SFF MR408i-o 960GB SSD 1x800W PS AP Server	HPE ProLiant ML110 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 4LFF MR408i-o 2x2TB HDD 2x500W PS JP Server	HPE ProLiant ML110 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 8SFF 2x480GB SSD 1x500W PS CN Server
<b>Chassis</b>	HPE ProLiant ML110 Gen11 SFF Configure-to-order Server	HPE ProLiant ML110 Gen11 LFF Configure-to-order Server	HPE ProLiant ML110 Gen11 SFF Configure-to-order Server
<b>Backplane</b>	8 SFF	4 LFF	8 SFF
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)	
<b>Number of Processors</b>	One		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>		
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Embedded 2-Port 1GbE BCM5720 networking ports		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller		Embedded Intel VROC SATA/NVMe <b>Notes: Embedded controller can only support SATA drive, additional storage controller is required to support SAS drive.</b>
<b>Included Drives</b>	HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 2TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional via ODD cable Kit. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	PCIe Gen5: 2 slots (x16), upgradable to 4 slots (x16); OCP3 with PCIe Gen5: 1 slot (x16)		
<b>Power Supply</b>	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	4x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>		2x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections.</b>
<b>Management</b>	HPE iLO 6, HPE Compute Ops Management (optional subscription available)		

## HPE ProLiant Gen11 servers

HPE ProLiant ML110 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P85592-375	P87108-295	P89577-AA5
<b>Security Hardware</b>	TPM (Trusted Platform Module)		TPM disabled for shipments to China
<b>Form Factor</b>	4.5U Tower. Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5.5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		Server warranty includes 3-year parts, 3-year labor, 3-year onsite support with next business day response.

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P69310-005	P69313-005	P71671-425
<b>Model Name</b>	HPE ProLiant ML350 Gen11 4410Y 2.0GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server	HPE ProLiant ML350 Gen11 5416S 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server	HPE ProLiant ML350 Gen11 4510 12-core 64GB-R MR408i-o 8SFF 2x960GB SSD 2x1000W RPS EU Server
<b>Chassis</b>	HPE ProLiant ML350 Gen11 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4410Y (12 core, 2.0 GHz, 150W)	5416S (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: Slot 15 OCP will be occupied along with CPU 1 MCIO port 1.</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Mixed Use SFF BC Multi Vendor SSD		2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD
<b>Internal Storage</b>	Default with 8 SFF SAS/SATA/NVMe x1 U.3 Drive Cage Kit (P47217-B21), up to two additional drive cages. <b>Notes: Controller/cable kit is required for additional drive cage.</b>		
<b>Optical Drive</b>	Optional. None ship standard.		
<b>Expansion Slots</b>	Default with 4 x8 PCIe 5.0 slots with primary riser cage. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>	8x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>	3x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P69310-005	P69313-005	P71671-425
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71688-005	P75341-DM5	P78243-425
<b>Model Name</b>	HPE ProLiant ML350 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS NA Server	HPE ProLiant ML350 Gen11 4410Y 2.0GHz 12c 1P 64GB-R 8SFF MR408i-o 2x960GB SSD 2x800W RPS LA Server	HPE ProLiant ML350 G11 4510 12c 64G 2x480G SSD 2x1000W EU Svr w/Microsoft Windows 2025 Std 5usr CAL
<b>Chassis</b>	HPE ProLiant ML350 Gen11 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	4410Y (12 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: Slot 15 OCP will be occupied along with CPU 1 MCIO port 1.</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Internal Storage</b>	Default with 8 SFF SAS/SATA/NVMe x1 U.3 Drive Cage Kit (P47217-B21), up to two additional drive cages. <b>Notes: Controller/cable kit is required for additional drive cage.</b>		Default with 8 SFF SAS/SATA/NVMe x1 U.3 Drive Cage Kit (P47217-B21), up to two additional drive cages. <b>Notes: Notes: Controller/cable kit is required for additional drive cage.</b>
<b>Optical Drive</b>	Optional. None ship standard.		Optional DVD-ROM or DVD-RW. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.
<b>Expansion Slots</b>	Default with 4 x8 PCIe 5.0 slots with primary riser cage. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P71688-005	P75341-DM5	P78243-425
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit		2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit
<b>Fans</b>	8x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>	3x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>	
<b>Included Operating System</b>			Microsoft Windows Server 2025 16-core Standard FIO Not Pre-installed and 5 Users Client Access License
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P79762-375	P79779-D05	P81775-425
<b>Model Name</b>	HPE ProLiant ML350 Gen11 4510 2.4GHz 12c 2x32GB-R 8SFF MR408i-o 2x480GB SATA SSD 2x800W PS AP Server	HPE ProLiant ML350 Gen11 4410Y 12c 2x32GB-R 8SFF MR408i-o 2x960GB SATA SSD 2x800W PS AR Server	HPE ProLiant ML350 Gen11 4509Y 2.6GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server
<b>Chassis</b>	HPE ProLiant ML350 Gen11 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4410Y (12 core, 2.0 GHz, 150W)	4509Y (8 core, 2.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 4800 MT/s) <b>Notes: Runs at 4000 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: Slot 15 OCP will be occupied along with CPU 1 MCIO port 1.</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 960GB SATA 6G Mixed Use SFF BC Multi Vendor SSD	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Internal Storage</b>	Default with 8 SFF SAS/SATA/NVMe x1 U.3 Drive Cage Kit (P47217-B21), up to two additional drive cages. <b>Notes: Notes: Controller/cable kit is required for additional drive cage.</b>		
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	Default with 4 x8 PCIe 5.0 slots with primary riser cage. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P79762-375	P79779-D05	P81775-425
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81776-425	P81779-425	P82651-375
<b>Model Name</b>	HPE ProLiant ML350 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant ML350 Gen11 5515+ 3.2GHz 8c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x1000W PS EU Server	HPE ProLiant ML350 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 4LFF MR408i-o 2x4TB HDD 1x800W PS AP Server
<b>Chassis</b>	HPE ProLiant ML350 Gen11 SFF Configure-to-order Server		HPE ProLiant ML350 Gen11 LFF Configure-to-order Server
<b>Backplane</b>	8 SFF		4 LFF
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	5515+ (8 core, 3.2 GHz, 165W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes:</b> Runs at 4400 MT/s due to processor limitation.	64 GB (2x32 GB, 5600 MT/s) <b>Notes:</b> Runs at 4800 MT/s due to processor limitation.	32 GB (1x32 GB, 5600 MT/s) <b>Notes:</b> Runs at 4400 MT/s due to processor limitation.
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes:</b> Slot 15 OCP will be occupied along with CPU 1 MCIO port 1.		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.		
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD		2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD
<b>Internal Storage</b>	Default with 8 SFF SAS/SATA/NVMe x1 U.3 Drive Cage Kit (P47217-B21), up to two additional drive cages. <b>Notes:</b> Notes: Controller/cable kit is required for additional drive cage.		
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	Default with 4 x8 PCIe 5.0 slots with primary riser cage. Upgradable with additional riser kit. <b>Notes:</b> Dual processors are required to support expansion card on PCIe slots 5-10.		
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit		1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x Standard Fans <b>Notes:</b> Configurations that require fan kits are provided in later sections		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P81776-425	P81779-425	P82651-375
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		TPM (Trusted Platform Module)
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83113-425	P83319-005	P83320-005
<b>Model Name</b>	HPE ProLiant ML350 Gen11 4510 2.4GHz 12c 1P 1x32GB-R 4LFF 2x4TB HDD NC BCM5719 2x1000W PS EU Server	HPE ProLiant ML350 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF NS204i-u MR408i-o 2x800W PS NA Server	HPE ProLiant ML350 Gen11 4516Y+ 2.2GHz 24c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS NA Server
<b>Chassis</b>	HPE ProLiant ML350 Gen11 LFF Configure-to-order Server	HPE ProLiant ML350 Gen11 SFF Configure-to-order Server	
<b>Backplane</b>	4 LFF	8 SFF	
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)		4516Y+ (24 core, 2.2 GHz, 185W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	32 GB (1x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: Slot 15 OCP will be occupied along with CPU 1 MCIO port 1.</b>		
<b>Storage Controller</b>	Embedded Intel VROC SATA Hybrid RAID	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.
<b>Included Drives</b>	2x HPE 4TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	None ship standard, 8 SFF supported	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	Default with 4 x8 PCIe 5.0 slots with primary riser cage. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P83113-425	P83319-005	P83320-005
<b>Power Supply</b>	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>	8x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>	
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit		
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84118-D05	P84640-375	P84662-375
<b>Model Name</b>	HPE ProLiant ML350 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF MR408i-o 2x960GB SSD 2x800W PS AR Server	HPE ProLiant ML350 Gen11 4509Y 2.6GHz 8c 1P 1x16GB-R 4LFF MR408i-o 2x1TB HDD 1x800W PS AP Server	HPE ProLiant ML350 Gen11 4510 2.4GHz 12c 1P 1x16GB-R 8SFF MR416i-o 2x1.2TB HDD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant ML350 Gen11 SFF Configure-to-order Server	HPE ProLiant ML350 Gen11 LFF Configure-to-order Server	HPE ProLiant ML350 Gen11 SFF Configure-to-order Server
<b>Backplane</b>	8 SFF	4 LFF	8 SFF
<b>Processor</b>	4510 (12 core, 2.4 GHz, 150W)	4509Y (8 core, 2.6 GHz, 125W)	4510 (12 core, 2.4 GHz, 150W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	16 GB (1x16 GB, 5600 MT/s) <b>Notes: Runs at 4400 MT/s due to processor limitation.</b>	
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes: Slot 15 OCP will be occupied along with CPU 1 MCIO port 1.</b>		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.		HPE MR416i-o Gen11 x16 Lanes 8GB Cache OCP SPDM Storage Controller
<b>Included Drives</b>	2x HPE 960GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	2x HPE 1TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty Multi Vendor HDD	2x HPE 1.2TB SAS 12G Mission Critical 10K SFF BC 3-year Warranty Multi Vendor HDD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	Default with 4 x8 PCIe 5.0 slots with primary riser cage. Upgradable with additional riser kit. <b>Notes: Dual processors are required to support expansion card on PCIe slots 5-10.</b>		
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84118-D05	P84640-375	P84662-375
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	TPM (Trusted Platform Module)	
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84664-375	P85583-425	P85591-375
<b>Model Name</b>	HPE ProLiant ML350 Gen11 4514Y 2.0GHz 16c 1P 2x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server	HPE ProLiant ML350 Gen11 4510 2.4GHz 12c 1P 2x32GB-R 8SFF NS204i-u MR408i-o 2x1000W PS EU Server	HPE ProLiant ML350 Gen11 4509Y 2.6GHz 8c 1P 1x32GB-R 8SFF MR408i-o 2x480GB SSD 2x800W PS AP Server
<b>Chassis</b>	HPE ProLiant ML350 Gen11 SFF Configure-to-order Server		
<b>Backplane</b>	8 SFF		
<b>Processor</b>	4514Y (16 core, 2.0 GHz, 150W)	4510 (12 core, 2.4 GHz, 150W)	4509Y (8 core, 2.6 GHz, 125W)
<b>Number of Processors</b>	One with standard heatsink		
<b>Memory</b>	64 GB (2x32 GB, 5600 MT/s) <b>Notes:</b> Runs at 4400 MT/s due to processor limitation.		32 GB (1x32 GB, 5600 MT/s) <b>Notes:</b> Runs at 4400 MT/s due to processor limitation.
<b>Accelerators</b>	Optional		
<b>Network Controller</b>	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE <b>Notes:</b> Slot 15 OCP will be occupied along with CPU 1 MCIO port 1.		
<b>Storage Controller</b>	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller <b>Notes:</b> – Slot 14 OCP will be occupied, PCIe expansion slot is not required. – This controller supports up to 8 SAS/SATA/NVMe Drives with performance RAID. – Smart Storage battery included.
<b>Included Drives</b>	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD	None ship standard, 8 SFF supported	2x HPE 480GB SATA 6G Read Intensive SFF BC Multi Vendor SSD
<b>Optical Drive</b>	Optional DVD-ROM or DVD-RW. Optional Half-Height RDX, up to 1. Refer to the QuickSpecs for more detail.		
<b>Expansion Slots</b>	Default with 4 x8 PCIe 5.0 slots with primary riser cage. Upgradable with additional riser kit. <b>Notes:</b> Dual processors are required to support expansion card on PCIe slots 5-10.		

## HPE ProLiant Gen11 servers

HPE ProLiant ML350 Gen11 - Smart Choice Models			
<b>SKU Number</b>	P84664-375	P85583-425	P85591-375
<b>Power Supply</b>	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2x HPE 1000W Flex Slot Titanium Hot Plug Power Supply Kit	2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
<b>Fans</b>	3x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>	8x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>	3x Standard Fans <b>Notes: Configurations that require fan kits are provided in later sections</b>
<b>Management</b>	HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download); HPE iLO Advanced, HPE OneView Advanced (require licenses), and HPE Compute Ops Management (optional subscription available)		
<b>Security Hardware</b>	TPM (Trusted Platform Module)	TPM (Trusted Platform Module) 1x HPE ProLiant Compute ML Gen11/Gen12 Intrusion Cable Kit	TPM (Trusted Platform Module)
<b>Form Factor</b>	4U Tower, Optional Tower-to-Rack conversion kit (P47394-B21) to convert the unit to a 5U Rack-mount server.		
<b>Warranty</b>	Server warranty includes 3-year parts, 3-year labor, 3-year on-site support with next business day response.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P76569-B25	P76570-B25	P76571-B25
<b>Model Name</b>	HPE MSA 2070 SFF 2x10/25GbE iSCSI 4-port Cntrl 12x3.84TB SSD 4x10Gb iSCSI XCVR 46TB Storage Array	HPE MSA 2070 SFF 2x16Gb FC 4-port Controller 12x3.84TB SSD 4x16Gb SFP FC XCVR 46TB Storage Array	HPE MSA 2070 SFF 2x10/25GbE iSCSI 4-port Cntrl 12x1.92TB SSD 4x10Gb iSCSI XCVR 23TB Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 10/25 GbE iSCSI 4-port Controller	2x 16 Gb Fibre Channel 4-port Controller	2x 10/25 GbE iSCSI 4-port Controller
<b>Host Connectivity</b>	10/25 GbE iSCSI	16 Gb Fibre Channel	10/25 GbE iSCSI
<b>Transceivers Included</b>	HPE MSA 10Gb Short Range iSCSI SFP+ 4-pack Transceiver	HPE MSA 16Gb Short Wave Fibre Channel SFP+ 4-pack Transceiver	HPE MSA 10Gb Short Range iSCSI SFP+ 4-pack Transceiver
<b>Available Drive Bays</b>	24 SFF drive bays total; 12 SFF drive bays available.		
<b>Drives Included</b>	12x HPE MSA 3.84TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD	12x HPE MSA 1.92TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD	
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P76572-B25	P79245-B25	P79246-B25
<b>Model Name</b>	HPE MSA 2070 SFF 2x16Gb FC 4-port Controller 12x1.92TB SSD 4x16Gb SFP FC XCVR 23TB Storage Array	HPE MSA 2070 SFF 2x32Gb FC 4-port Controller 12x1.92TB SSD 4x32Gb SFP FC XCVR 23TB Storage Array	HPE MSA 2070 SFF 2x32Gb FC 4-port Controller 12x3.84TB SSD 4x32Gb SFP FC XCVR 46TB Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 16 Gb Fibre Channel 4-port Controller	2x 32 Gb Fibre Channel 4-port Controller	
<b>Host Connectivity</b>	16 Gb Fibre Channel	32 Gb Fibre Channel	
<b>Transceivers Included</b>	HPE MSA 16Gb Short Wave Fibre Channel SFP+ 4-pack Transceiver	HPE MSA 32 Gb Short Wave Fibre Channel SFP+ 4-pack Transceiver	
<b>Available Drive Bays</b>	24 SFF drive bays total; 12 SFF drive bays available.	24 SFF drive bays	
<b>Drives Included</b>	12x HPE MSA 1.92TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD	12x HPE MSA 1.92 TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD	12x HPE MSA 3.84 TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P79247-B25	P79248-B25	P79249-B25
<b>Model Name</b>	HPE MSA 2060 SFF 2x16Gb FC 4-port Controller 12x2.4TB HDD 4x16Gb SFP FC XCVR 29TB Storage Array	HPE MSA 2060 SFF 2x10/25GbE iSCSI 4-port Cntrl 12x2.4TB HDD 4x10Gb iSCSI XCVR 29TB Storage Array	HPE MSA 2060 SFF 2x12Gb SAS 4-port Controller 12x2.4TB HDD 29TB Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 16 Gb Fibre Channel 4-port Controller	2x 10/25 GbE iSCSI 4-port Controller	2x 12 Gb SAS 4-port Controller
<b>Host Connectivity</b>	16 Gb Fibre Channel	10/25 GbE iSCSI	12 Gb SAS
<b>Transceivers Included</b>	HPE MSA 16 Gb Short Wave Fibre Channel SFP+ 4-pack Transceivers	HPE MSA 10 Gb Short Range iSCSI SFP+ 4-pack Transceivers	Not Required
<b>Available Drive Bays</b>	Up to 24 SFF HDD and/or SSD per base array model		
<b>Drives Included</b>	12x HPE MSA 2.4 TB SAS 12G Enterprise 10K SFF (2.5in) M2 3yr Wty HDD		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P79250-B25	P79251-B25	P79252-B25
<b>Model Name</b>	HPE MSA 1060 SFF 2x16Gb FC 2-port Controller 12x1.2TB HDD 4x16Gb SFP FC XCVR 14TB Storage Array	HPE MSA 1060 SFF 2x12Gb SAS 2-port Controller 12x1.2TB HDD 14TB Storage Array	HPE MSA 2060 LFF 2x16Gb FC 4-port Controller 12x20TB HDD 4x16Gb SFP FC XCVR 240TB Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 16 Gb Fibre Channel 2-port Controllers	2x 12 Gb SAS 2-port Controllers	2x 16 Gb Fibre Channel 4-port Controller
<b>Host Connectivity</b>	16 Gb Fibre Channel	12 Gb SAS	16 Gb Fibre Channel
<b>Transceivers Included</b>	HPE MSA 16 Gb Short Wave Fibre Channel SFP+ 4-pack Transceiver	Not Required	HPE MSA 16 Gb Short Wave Fibre Channel SFP+ 4-pack Transceivers
<b>Available Drive Bays</b>	24 SFF drive bays per base array model		Up to 12 LFF HDD and/or SSD per base array model
<b>Drives Included</b>	12x HPE MSA 1.2 TB SAS 12G Enterprise 10K SFF (2.5in) M2 3yr Wty HDD		12x HPE MSA 20 TB SAS 12G Midline 7.2K LFF M2 1-year Warranty HDD
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P84170-B25	P84171-B25	P84172-B25
<b>Model Name</b>	HPE MSA 2062 SFF 2x16Gb FC 4-port Controller 12x2.4TB HDD 4x16Gb SFP FC XCVR 32TB Storage Array	HPE MSA 2062 SFF 2x10GbE iSCSI 4-port Controller 12x2.4TB HDD 4x10Gb iSCSI XCVR 32TB Storage Array	HPE MSA 2062 SFF 2x12Gb SAS 4-port Controller 12x2.4TB HDD 32TB Storage Array
<b>Form Factor</b>	2U Rack Mount		
<b>Storage Controller</b>	2x 16 Gb Fibre Channel 4-port Controllers	2x 10/25 GbE iSCSI 4-port Controllers	2x 12 Gb SAS 4-port Controllers
<b>Host Connectivity</b>	16 Gb Fibre Channel	10 GbE iSCSI	12 Gb SAS
<b>Transceivers Included</b>	HPE MSA 16 Gb Short Wave Fibre Channel SFP+ 4-pack Transceivers	HPE MSA 10 Gb Short Range iSCSI SFP+ 4-pack Transceivers	Not Required
<b>Available Drive Bays</b>	24 SFF drive bays total		
<b>Drives Included</b>	12x HPE MSA 2.4 TB SAS 12G Enterprise 10K SFF (2.5in) M2 3yr Wty HDD; 2x HPE MSA 1.92 TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery. Disk enclosures, hard drives and options carry their own warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P84173-B25	P84174-B25	P84175-B25
<b>Model Name</b>	HPE MSA 2060 LFF 2x16Gb FC 4-port Controller 7x8TB HDD 4x16Gb SFP FC XCVR 56TB Storage Array	HPE MSA 2060 LFF 2x10GbE iSCSI 4-port Controller 7x8TB HDD 4x10Gb iSCSI XCVR 56TB Storage Array	HPE MSA 2060 LFF 2x12Gb SAS 4-port Controller 7x8TB HDD 56TB Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 16 Gb Fibre Channel 4-port Controllers	2x 10/25 GbE iSCSI 4-port Controllers	2x 12 Gb SAS 4-port Controllers
<b>Host Connectivity</b>	16 Gb Fibre Channel	10 GbE iSCSI	12 Gb SAS
<b>Transceivers Included</b>	HPE MSA 16 Gb Short Wave Fibre Channel SFP+ 4-pack Transceivers	HPE MSA 10 Gb Short Range iSCSI SFP+ 4-pack Transceivers	Not Required
<b>Available Drive Bays</b>	Up to 12 LFF HDD and/or SSD per base array model		
<b>Drives Included</b>	7x HPE MSA 8 TB SAS 12G Midline 7.2K LFF M2 1-year Warranty HDD		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P84176-B25	P84177-B25	P84178-B25
<b>Model Name</b>	HPE MSA 2060 LFF 2x10GbE iSCSI 4-port Controller 12x20TB HDD 4x10Gb iSCSI XCVR 240TB Storage Array	HPE MSA 2070 SFF 2x10/25GbE iSCSI 4-port Cntrl 12x1.92TB SSD 4x25Gb iSCSI XCVR 23TB Storage Array	HPE MSA 2070 SFF 2x12Gb SAS 4-port Cntrl 12x1.92TB SSD 23TB Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 10/25 GbE iSCSI 4-port Controllers		2x 12 Gb SAS 4-port Controllers
<b>Host Connectivity</b>	10 GbE iSCSI	10/25 GbE iSCSI	12 Gb SAS
<b>Transceivers Included</b>	HPE MSA 10 Gb Short Range iSCSI SFP+ 4-pack Transceivers	HPE MSA 25Gb SFP28 Short Range 4-pack iSCSI Transceivers	Not Required
<b>Available Drive Bays</b>	Up to 12 LFF HDD and/or SSD per base array model	24 SFF drive bays	
<b>Drives Included</b>	12x HPE MSA 20 TB SAS 12G Midline 7.2K LFF M2 1-year Warranty HDD	12x HPE MSA 1.92 TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD	
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P84179-B25	P84180-B25	P84181-B25
<b>Model Name</b>	HPE MSA 2070 SFF 2x10/25GbE iSCSI 4-port Cntrl 12x3.84TB SSD 4x25Gb iSCSI XCVR 46TB Storage Array	HPE MSA 2070 SFF 2x12Gb SAS 4-port Cntrl 12x3.84TB SSD 46TB Storage Array	HPE MSA 2070 SFF 2x16Gb FC 4-port Cntrl 12x7.68TB SSD 4x16Gb SFP FC XCVR 92TB Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 10/25 GbE iSCSI 4-port Controllers	2x 12 Gb SAS 4-port Controllers	2x 16 Gb Fibre Channel 4-port Controllers
<b>Host Connectivity</b>	10/25 GbE iSCSI	12 Gb SAS	16 Gb Fibre Channel
<b>Transceivers Included</b>	HPE MSA 25Gb SFP28 Short Range 4-pack iSCSI Transceivers	Not Required	HPE MSA 16 Gb Short Wave Fibre Channel SFP+ 4-pack Transceivers
<b>Available Drive Bays</b>	24 SFF drive bays		
<b>Drives Included</b>	12x HPE MSA 3.84 TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD	12x HPE MSA 7.68 TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD	
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P84182-B25	P84183-B25	P84184-B25
<b>Model Name</b>	HPE MSA 2070 SFF 2x32Gb FC 4-port Cntrl 12x7.68TB SSD 4x32Gb SFP FC XCVR 92TB Storage Array	HPE MSA 2070 SFF 2x10/25GbE iSCSI 4-port Cntrl 12x7.68TB SSD 4x10Gb iSCSI XCVR 92TB Storage Array	HPE MSA 2070 SFF 2x10/25GbE iSCSI 4-port Cntrl 12x7.68TB SSD 4x25Gb iSCSI XCVR 92TB Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 32 Gb Fibre Channel 4-port Controllers	2x 10/25 GbE iSCSI 4-port Controllers	
<b>Host Connectivity</b>	32 Gb Fibre Channel	10/25 GbE iSCSI	
<b>Transceivers Included</b>	HPE MSA 32 Gb Short Wave Fibre Channel SFP+ 4-pack Transceivers	HPE MSA 10 Gb Short Range iSCSI SFP+ 4-pack Transceivers	HPE MSA 25Gb SFP28 Short Range 4-pack iSCSI Transceivers
<b>Available Drive Bays</b>	24 SFF drive bays		
<b>Drives Included</b>	12x HPE MSA 7.68 TB SAS 12G Read Intensive SFF (2.5in) M2 3yr Wty SSD		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P89059-B25	P89060-B25	P89061-B25
<b>Model Name</b>	HPE MSA 2060 LFF 2x16Gb FC 4-port Controller Storage Array	HPE MSA 2060 SFF 2x16Gb FC 4-port Controller Storage Array	HPE MSA 2060 LFF 2x10/25GbE iSCSI 4-port Controller Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 16 Gb Fibre Channel 4-port Controllers		2x 10/25 GbE iSCSI 4-port Controllers
<b>Host Connectivity</b>	16 Gb Fibre Channel		10/25 GbE iSCSI
<b>Transceivers Included</b>	Not Included		
<b>Available Drive Bays</b>	Up to 12 LFF HDD and/or SSD per base array model	Up to 24 SFF HDD and/or SSD per base array model	Up to 12 LFF HDD and/or SSD per base array model
<b>Drives Included</b>	Drives not included		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P89062-B25	P89063-B25	P89064-B25
<b>Model Name</b>	HPE MSA 2060 SFF 2x10/25GbE iSCSI 4-port Controller Storage Array	HPE MSA 2060 LFF 2x12Gb SAS 4-port Controller Storage Array	HPE MSA 2060 SFF 2x12Gb SAS 4-port Controller Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 10/25 GbE iSCSI 4-port Controllers	2x 12 Gb SAS 4-port Controllers	
<b>Host Connectivity</b>	10/25 GbE iSCSI	12 Gb SAS	
<b>Transceivers Included</b>	Not Included	Not Required	
<b>Available Drive Bays</b>	Up to 24 SFF HDD and/or SSD per base array model	Up to 12 LFF HDD and/or SSD per base array model	Up to 24 SFF HDD and/or SSD per base array model
<b>Drives Included</b>	Drives not included		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P89065-B25	P89066-B25	P89067-B25
<b>Model Name</b>	HPE MSA 2070 LFF 2x16Gb FC 4-port Controller Storage Array	HPE MSA 2070 SFF 2x16Gb FC 4-port Controller Storage Array	HPE MSA 2070 LFF 2x32Gb FC 4-port Controller Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 16 Gb Fibre Channel 4-port Controllers		2x 32 Gb Fibre Channel 4-port Controllers
<b>Host Connectivity</b>	16 Gb Fibre Channel		32 Gb Fibre Channel
<b>Transceivers Included</b>	Not included		
<b>Available Drive Bays</b>	12 LFF drive bays	24 SFF drive bays	12 LFF drive bays
<b>Drives Included</b>	Drives not included		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P89068-B25	P89069-B25	P89070-B25
<b>Model Name</b>	HPE MSA 2070 SFF 2x32Gb FC 4-port Controller Storage Array	HPE MSA 2070 LFF 2x10/25GbE iSCSI 4-port Controller Storage Array	HPE MSA 2070 SFF 2x10/25GbE iSCSI 4-port Controller Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 32 Gb Fibre Channel 4-port Controllers	2x 10/25 GbE iSCSI 4-port Controllers	
<b>Host Connectivity</b>	32 Gb Fibre Channel	10/25 GbE iSCSI	
<b>Transceivers Included</b>	Not included		
<b>Available Drive Bays</b>	24 SFF drive bays	12 LFF drive bays	24 SFF drive bays
<b>Drives Included</b>	Drives not included		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models			
<b>SKU Number</b>	P89071-B25	P89072-B25	P89129-B25
<b>Model Name</b>	HPE MSA 2070 LFF 2x12Gb SAS 4-port Controller Storage Array	HPE MSA 2070 SFF 2x12Gb SAS 4-port Controller Storage Array	HPE MSA 1060 SFF 2x16Gb FC 2-port Controller Storage Array
<b>Form Factor</b>	2U rack mount		
<b>Storage Controller</b>	2x 12 Gb SAS 4-port Controllers		2x 16 Gb Fibre Channel 2-port Controllers
<b>Host Connectivity</b>	12 Gb SAS		16 Gb Fibre Channel
<b>Transceivers Included</b>	Not required		Not Included
<b>Available Drive Bays</b>	12 LFF drive bays	24 SFF drive bays	24 SFF drive bays per base array model
<b>Drives Included</b>	Drives not included		
<b>Rail Kit</b>	MSA 2U Rail Kit included		
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.		

## HPE MSA Smart Choice

HPE MSA - Smart Choice Models	
<b>SKU Number</b>	P89130-B25
<b>Model Name</b>	HPE MSA 1060 SFF 2x12Gb SAS 2-port Controller Storage Array
<b>Form Factor</b>	2U rack mount
<b>Storage Controller</b>	2x 12 Gb SAS 2-port Controllers
<b>Host Connectivity</b>	12 Gb SAS
<b>Transceivers Included</b>	Not Required
<b>Available Drive Bays</b>	24 SFF drive bays per base array model
<b>Drives Included</b>	Drives not included
<b>Rail Kit</b>	MSA 2U Rail Kit included
<b>Warranty</b>	Three-year limited warranty, parts exchange next business day delivery on all base arrays and drive enclosures. MSA drives and other options carry a separate warranty.

## HPE Storage Tape Smart Choice

HPE Storage Tape - Smart Choice Models			
<b>SKU Number</b>	P77033-B25	P77034-B25	P77035-B25
<b>Model Name</b>	HPE Storage LTO-8 Ultrium Rack Mount Tape Drive 6x LTO-8 30TB Data Cartridges	HPE Storage LTO-9 Ultrium Rack Mount Tape Drive 6x LTO-9 45TB Data Cartridges	HPE Storage MSL 1/8 Tape Autoloader 1x MSL LTO-8 SAS Drive 5x LTO-8 30TB Data Cartridges
<b>Tape Drive</b>	1x HPE StoreEver LTO-8 Ultrium 30750 Internal Tape Drive	1x HPE StoreEver LTO-9 Ultrium 45000 Internal Tape Drive	1x HPE StoreEver MSL LTO-8 Ultrium 30750 SAS Drive Upgrade Kit
<b>Module</b>	None		1x HPE StoreEver MSL 1/8 G2 0-drive Tape Autoloader
<b>Rack-Mount Kit</b>	1x HPE StoreEver 1U Generic Rack Mount Kit		1x HPE StoreEver 1/8 G2 Tape Autoloader Rack Kit
<b>Cable Kit</b>	1x HPE StoreEver 4m Mini SAS HD (SFF-8644) LTO Drive Cable for 1U Rack Mount Kit	1x HPE 12Gb Mini SAS High Density (SFF-8644) to LTO Drive 4m Cable for 1U Rack Mount Kit	None
<b>Data Cartridges (media)</b>	5x HPE LTO-8 Ultrium 30TB RW Data Cartridge	5x HPE LTO-9 Ultrium 45TB RW Data Cartridge	5x HPE LTO-8 Ultrium 30TB RW Data Cartridge
<b>Label Pack</b>	None		1x HPE LTO-8 Ultrium RW Bar Code Label Pack
<b>Warranty</b>			The warranty for this product consists of a 1-year, next business day on-site, part exchange, limited warranty for the 1/8 Autoloader and its components including drives, plus 9x5 phone support for the duration of the warranty.

## HPE Storage Tape Smart Choice

HPE Storage Tape - Smart Choice Models			
<b>SKU Number</b>	P77036-B25	P77037-B25	P84140-B25
<b>Model Name</b>	HPE Storage MSL2024 Tape Library 1x MSL LTO-8 SAS Drive 15x LTO-8 30TB Data Cartridges <b>Notes: Smart Choice bundles manufactured on or after 2nd April 2026 will include the new MSL2024 G4 AK379B library.</b>	HPE Storage MSL3040 Tape Library 1x MSL LTO-9 SAS Drive 20x LTO-9 45TB Data Cartridges	HPE Storage LTO-7 Ultrium External Tape Drive 5x LTO-7 15TB Data Cartridges
<b>Tape Drive</b>	1x HPE StoreEver MSL LTO-8 Ultrium 30750 SAS Drive Upgrade Kit	1x HPE StoreEver MSL LTO-9 Ultrium 45000 SAS Drive Upgrade Kit	1x HPE StoreEver LTO-7 Ultrium 15000 External Tape Drive
<b>Module</b>	1x HPE StoreEver MSL2024 0-drive Tape Library	1x HPE StoreEver MSL3040 Scalable Library Base Module	None
<b>Cable Kit</b>	None		
<b>Data Cartridges (media)</b>	15x HPE LTO-8 Ultrium 30TB RW Data Cartridge	20x HPE LTO-9 Ultrium 45TB RW Data Cartridge	4x HPE LTO-7 Ultrium 15TB RW Data Cartridge
<b>Label Pack</b>	1x HPE LTO-8 Ultrium RW Bar Code Label Pack	1x HPE LTO-9 Ultrium RW Bar Code Label Pack	None
<b>Warranty</b>	Hewlett Packard Enterprise provides a 1-year, next business day on-site, part exchange, limited warranty for the MSL2024 Tape Library and its components including drives, plus 9x5 phone support for the duration of the warranty. For more details, please visit HPE Services.	Hewlett Packard Enterprise provides a 1-year, next business day on-site, part exchange, limited warranty for the MSL3040 Tape Library and its components including drives, plus 9x5 phone support for the duration of the warranty.	3-year parts, no labor, no onsite support coverage.

## HPE Storage Tape Smart Choice

HPE Storage Tape - Smart Choice Models			
<b>SKU Number</b>	P84141-B25	P84142-B25	P84143-B25
<b>Model Name</b>	HPE Storage LTO-8 Ultrium External Tape Drive 5x LTO-8 30TB Data Cartridges	HPE Storage LTO-9 Ultrium External Tape Drive 5x LTO-9 45TB Data Cartridges	HPE Storage MSL 1/8 Tape Autoloader 1x MSL LTO-8 Fibre Channel 5x LTO-8 30TB Data Cartridges
<b>Tape Drive</b>	1x HPE StoreEver LTO-8 Ultrium 30750 External Tape Drive	1x HPE StoreEver LTO-9 Ultrium 45000 External Tape Drive	1x HPE StoreEver MSL LTO-8 Ultrium 30750 FC Drive Upgrade Kit
<b>Module</b>	None		
<b>Rack-Mount Kit</b>			1x HPE StoreEver 1/8 G2 Tape Autoloader Rack Kit
<b>Cable Kit</b>	None		
<b>Data Cartridges (media)</b>	4x HPE LTO-8 Ultrium 30TB RW Data Cartridge	4x HPE LTO-9 Ultrium 45TB RW Data Cartridge	5x HPE LTO-8 Ultrium 30TB RW Data Cartridge
<b>Label Pack</b>	None		1x HPE LTO-8 Ultrium RW Bar Code Label Pack
<b>Warranty</b>	3-year parts, no labor, no onsite support coverage.		The warranty for this product consists of a 1-year, next business day on-site, part exchange, limited warranty for the 1/8 Autoloader and its components including drives, plus 9x5 phone support for the duration of the warranty.

## HPE Storage Tape Smart Choice

HPE Storage Tape - Smart Choice Models			
<b>SKU Number</b>	P84144-B25	P84145-B25	P84146-B25
<b>Model Name</b>	HPE Storage MSL2024 Tape Library 1x MSL LTO-8 Fibre Channel 15x LTO-8 30TB Data Cartridges <b>Notes:</b> Smart Choice bundles manufactured on or after 2nd April 2026 will include the new MSL2024 G4 AK379B library.	HPE Storage MSL 1/8 Tape Autoloader 1x MSL LTO-9 Fibre Channel 5x LTO-9 45TB Data Cartridges	HPE Storage MSL2024 Tape Library 1x MSL LTO-9 Fibre Channel 15x LTO-9 45TB Data Cartridges <b>Notes:</b> Smart Choice bundles manufactured on or after 2nd April 2026 will include the new MSL2024 G4 AK379B library.
<b>Tape Drive</b>	1x HPE StoreEver MSL LTO-8 Ultrium 30750 FC Drive Upgrade Kit	1x HPE StoreEver MSL LTO-9 Ultrium 45000 Fibre Channel Drive Upgrade Kit	
<b>Module</b>	1x HPE StoreEver MSL2024 0-drive Tape Library	None	1x HPE StoreEver MSL2024 0-drive Tape Library
<b>Rack-Mount Kit</b>		1x HPE StoreEver 1/8 G2 Tape Autoloader Rack Kit	
<b>Cable Kit</b>	None		
<b>Data Cartridges (media)</b>	15x HPE LTO-8 Ultrium 30TB RW Data Cartridge	5x HPE LTO-9 Ultrium 45TB RW Data Cartridge	15x HPE LTO-9 Ultrium 45TB RW Data Cartridge
<b>Label Pack</b>	1x HPE LTO-8 Ultrium RW Bar Code Label Pack	1x HPE LTO-9 Ultrium RW Bar Code Label Pack	
<b>Warranty</b>	Series Content: Hewlett Packard Enterprise provides a 1-year, next business day onsite, part exchange, limited warranty for the MSL2024 Tape Library and its components including drives, plus 9x5 phone support for the duration of the warranty. For more details, please visit HPE Services.	The warranty for this product consists of a 1-year, next business day on-site, part exchange, limited warranty for the 1/8 Autoloader and its components including drives, plus 9x5 phone support for the duration of the warranty.	Series Content: Hewlett Packard Enterprise provides a 1-year, next business day onsite, part exchange, limited warranty for the MSL2024 Tape Library and its components including drives, plus 9x5 phone support for the duration of the warranty. For more details, please visit HPE Services.

## HPE Storage Tape Smart Choice

HPE Storage Tape - Smart Choice Models			
<b>SKU Number</b>	P84147-B25	P84148-B25	P84149-B25
<b>Model Name</b>	HPE Storage MSL3040 Tape Library 1x MSL LTO-9 Fibre Channel 20x LTO-9 45TB Data Cartridges	HPE Storage MSL 1/8 Tape Autoloader 1x MSL LTO-9 SAS Drive 5x LTO-9 45TB Data Cartridges	HPE Storage MSL2024 Tape Library 1x MSL LTO-9 SAS Drive 15x LTO-9 45TB Data Cartridges <b>Notes: Smart Choice bundles manufactured on or after 2nd April 2026 will include the new MSL2024 G4 AK379B library.</b>
<b>Tape Drive</b>	1x HPE StoreEver MSL LTO-9 Ultrium 45000 Fibre Channel Drive Upgrade Kit	1x HPE StoreEver MSL LTO-9 Ultrium 45000 SAS Drive Upgrade Kit	
<b>Module</b>	1x HPE StoreEver MSL3040 Scalable Library Base Module	None	1x HPE StoreEver MSL2024 O-drive Tape Library
<b>Rack-Mount Kit</b>		1x HPE StoreEver 1/8 G2 Tape Autoloader Rack Kit	
<b>Cable Kit</b>	None		
<b>Data Cartridges (media)</b>	20x HPE LTO-9 Ultrium 45TB RW Data Cartridge	5x HPE LTO-9 Ultrium 45TB RW Data Cartridge	15x HPE LTO-9 Ultrium 45TB RW Data Cartridge
<b>Label Pack</b>	1x HPE LTO-9 Ultrium RW Bar Code Label Pack		
<b>Warranty</b>	Hewlett Packard Enterprise provides a 1-year, next business day onsite, part exchange, limited warranty for the MSL3040 Tape Library and its components including drives, plus 9x5 phone support for the duration of the warranty.	The warranty for this product consists of a 1-year, next business day on-site, part exchange, limited warranty for the 1/8 Autoloader and its components including drives, plus 9x5 phone support for the duration of the warranty.	Series Content: Hewlett Packard Enterprise provides a 1-year, next business day onsite, part exchange, limited warranty for the MSL2024 Tape Library and its components including drives, plus 9x5 phone support for the duration of the warranty. For more details, please visit HPE Services.

## HPE ProLiant Server QuickSpecs

HPE Smart Choice products are fully configured and ready-to-ship. Core options within the integrated server may not be changed, but in some cases additional options for expansion and upgrade of the product may be possible. To understand potential option choices, please view the Additional Options section of the base product's QuickSpecs.

**Full ProLiant Server QuickSpecs**

- HPE ProLiant Compute DL320 Gen12: <https://www.hpe.com/psnow/doc/a50004283enw>
  - HPE ProLiant Compute DL340 Gen12: <https://www.hpe.com/psnow/doc/a50004261enw>
  - HPE ProLiant Compute DL360 Gen12: <https://www.hpe.com/psnow/doc/a50006984enw>
  - HPE ProLiant Compute DL380 Gen12: <https://www.hpe.com/psnow/doc/a00073551enw>
  - HPE ProLiant Compute ML350 Gen12: <https://www.hpe.com/psnow/doc/a50006995enw>
  - HPE ProLiant DL145 Gen11: <https://www.hpe.com/psnow/doc/a50009217enw>
  - HPE ProLiant DL20 Gen11: <https://www.hpe.com/psnow/doc/a50007009enw>
  - HPE ProLiant DL320 Gen11: <https://www.hpe.com/psnow/doc/a50004315enw>
  - HPE ProLiant DL325 Gen11: <https://www.hpe.com/psnow/doc/a50004297enw>
  - HPE ProLiant DL345 Gen11: <https://www.hpe.com/psnow/doc/a50004298enw>
  - HPE ProLiant DL360 Gen11: <https://www.hpe.com/psnow/doc/a50004306enw>
  - HPE ProLiant DL365 Gen11: <https://www.hpe.com/psnow/doc/a50004299enw>
  - HPE ProLiant DL380 Gen11: <https://www.hpe.com/psnow/doc/a50004307enw>
  - HPE ProLiant DL385 Gen11: <https://www.hpe.com/psnow/doc/a50004300enw>
  - HPE ProLiant MicroServer Gen11: <https://www.hpe.com/psnow/doc/a50007028enw>
  - HPE ProLiant ML30 Gen11: <https://www.hpe.com/psnow/doc/a50007008enw>
  - HPE ProLiant ML110 Gen11: <https://www.hpe.com/psnow/doc/a00054055enw>
  - HPE ProLiant ML350 Gen11: <https://www.hpe.com/psnow/doc/a50004308enw>
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## Full Storage Product QuickSpecs

- HPE StoreEver MSL Entry-level Tape Automation: [HPE Storage MSL Entry-level Tape Automation QuickSpecs | HPE](#)
  - HPE Storage MSL2024 Tape Library: [HPE Storage MSL2024 Tape Library QuickSpecs](#)
  - HPE Storage MSL3040 Tape Library: [HPE Storage MSL3040 Tape Library QuickSpecs | HPE](#)
  - HPE Storage Rack-mount Kits: [HPE Storage Rack-mount Kits QuickSpecs | HPE](#)
  - HPE Storage LTO Ultrium Tape Drives: [HPE Storage LTO Ultrium Tape Drives QuickSpecs](#)
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## Summary of Changes

Date	Version History	Action	Description of Change
18-May-2026	<a href="#">Version 21</a>	Changed	HPE ProLiant Compute DL320 Gen12, HPE ProLiant Compute DL340 Gen12, HPE ProLiant Compute DL360 Gen12, HPE ProLiant Compute DL380 Gen12, HPE ProLiant Compute ML350 Gen12, HPE ProLiant DL145 Gen11 and HPE ProLiant DL325 Gen11 Smart Choice Models were updated.
06-Apr-2026	<a href="#">Version 20</a>	Changed	HPE ProLiant Compute DL360 Gen12, HPE ProLiant Compute DL380 Gen12, and HPE ProLiant Compute ML350 Gen12 Smart Choice Models were updated. (Cancelled SKUs due to material availability).
16-Mar-2026	<a href="#">Version 19</a>	Changed	HPE ProLiant DL145 Gen11, HPE ProLiant Compute DL320 Gen12, HPE ProLiant Compute DL340 Gen12, HPE ProLiant Compute DL360 Gen12, HPE ProLiant Compute DL380 Gen12, and HPE ProLiant Compute ML350 Gen12 Smart Choice Models were updated. HPE Storage Tape notes were added on SKUs P77036-B25, P84144-B25, P84146-B25, and P84149-B25.
16-Feb-2026	<a href="#">Version 18</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL325 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant MicroServer Gen11, HPE ProLiant ML30 Gen11, HPE ProLiant ML110 Gen11, HPE ProLiant Compute DL360 Gen12, HPE ProLiant Compute DL380 Gen12 Smart Choice models were updated. Full Storage Product QuickSpecs URLs were updated.
19-Jan-2026	<a href="#">Version 17</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL145 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant ML30 Gen11, HPE ProLiant ML110 Gen11, HPE ProLiant Compute DL320 Gen12, HPE ProLiant Compute DL340 Gen12, HPE ProLiant Compute DL360 Gen12, HPE ProLiant Compute DL380 Gen12 and HPE ProLiant Compute ML350 Gen12 Smart Choice Models were updated. HPE ProLiant Compute Gen12 Smart Choice Services were updated. HPE Storage Tape Smart Choice Models were updated.
15-Dec-2025	<a href="#">Version 16</a>	Changed	HPE ProLiant Compute DL320 Gen12, HPE ProLiant Compute DL340 Gen12, HPE ProLiant DL360 Gen12, HPE ProLiant DL380 Gen12, and HPE ProLiant ML350 Gen12 Smart Choice Models were updated.
01-Dec-2025	<a href="#">Version 15</a>	Changed	HPE ProLiant DL20 Gen11 and HPE ProLiant ML30 Gen11 Smart Choice Models were updated.
03-Nov-2025	<a href="#">Version 14</a>	Changed	HPE ProLiant DL320 Gen11, HPE ProLiant ML110 Gen11, and HPE ProLiant ML350 Gen11 Smart Choice Models were updated.
06-Oct-2025	<a href="#">Version 13</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL145 Gen11 and DL380 Gen11 Smart Choice Models were updated.
02-Sep-2025	<a href="#">Version 12</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant MicroServer Gen11, HPE ProLiant ML30 Gen11 and HPE Storage Tape Smart Choice Models were updated.

## Summary of Changes

Date	Version History	Action	Description of Change
04-Aug-2025	<a href="#">Version 11</a>	Changed	HPE ProLiant DL320 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL380 Gen11 and HPE ProLiant MicroServer Gen11 Smart Choice Models were updated.
07-Jul-2025	<a href="#">Version 10</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL320 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL365 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant MicroServer Gen11, HPE ProLiant ML110 Gen11, HPE ProLiant ML30 Gen11 and HPE ProLiant ML350 Gen11 Smart Choice Models were updated.
02-Jun-2025	<a href="#">Version 9</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL320 Gen11, HPE ProLiant DL325 Gen11, HPE ProLiant DL345 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL365 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant ML110 Gen11, HPE ProLiant ML30 Gen11 and HPE ProLiant ML350 Gen11 Smart Choice Models were updated.
05-May-2025	<a href="#">Version 8</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL145 Gen11, HPE ProLiant DL320 Gen11, HPE ProLiant DL325 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL365 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant MicroServer Gen11, HPE ProLiant ML30 Gen11, HPE ProLiant ML110 Gen11, and HPE ProLiant ML350 Gen11 Smart Choice Models were updated. MSA Smart Choice Services and Storage Tape Smart Choice Services were updated.
07-Apr-2025	<a href="#">Version 7</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL145 Gen11, HPE ProLiant DL320 Gen11, HPE ProLiant DL325 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL365 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant MicroServer Gen11, HPE ProLiant ML30 Gen11, HPE ProLiant ML110 Gen11, and HPE ProLiant ML350 Gen11 Smart Choice Models were updated. MSA Smart Choice Services and Storage Tape Smart Choice Services were updated.
10-Mar-2025	<a href="#">Version 6</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL145 Gen11, HPE ProLiant DL320 Gen11, HPE ProLiant DL325 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL365 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant MicroServer Gen11, HPE ProLiant ML30 Gen11, HPE ProLiant ML110 Gen11, and HPE ProLiant ML350 Gen11 Smart Choice Models were updated. MSA Smart Choice Services and Storage Tape Smart Choice Services were updated. Added QuickSpecs Survey.

## Summary of Changes

Date	Version History	Action	Description of Change
03-Feb-2025	<a href="#">Version 5</a>	Changed	HPE ProLiant DL360 Gen11 and HPE ProLiant DL380 Gen11 Smart Choice Models were updated. MSA Smart Choice Services and Storage Tape Smart Choice Services were updated.
13-Jan-2025	<a href="#">Version 4</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL145 Gen11, HPE ProLiant DL320 Gen11, HPE ProLiant DL325 Gen11, HPE ProLiant DL345 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL365 Gen11, HPE ProLiant DL380 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant MicroServer Gen11, HPE ProLiant ML30 Gen11, HPE ProLiant ML110 Gen11, HPE ProLiant ML350 Gen11, HPE ProLiant MicroServer Gen10 Plus v2, HPE ProLiant DL360 Gen10 Plus, HPE ProLiant DL380 Gen10 Plus, HPE MSA - Smart Choice Models and HPE Storage Tape - Smart Choice Models were updated.
02-Dec-2024	<a href="#">Version 3</a>	Changed	HPE Services SKUs, HPE ProLiant DL20 Gen11, HPE ProLiant DL145 Gen11, HPE ProLiant DL320 Gen11, HPE ProLiant DL325 Gen11, HPE ProLiant DL345 Gen11, HPE ProLiant DL360 Gen11, HPE ProLiant DL365 Gen11, HPE ProLiant DL385 Gen11, HPE ProLiant MicroServer Gen11, HPE ProLiant ML30 Gen11, HPE ProLiant ML110 Gen11, HPE ProLiant ML350 Gen11, HPE ProLiant MicroServer Gen10 Plus v2, HPE ProLiant DL360 Gen10 Plus, HPE ProLiant DL360 Gen10 Plus, HPE ProLiant DL380 Gen10 Plus, HPE ProLiant DL360 Gen10, HPE ProLiant DL380 Gen10, HPE MSA - Smart Choice Models and HPE Storage Tape - Smart Choice Models were updated.
30-Sep-2024	<a href="#">Version 2</a>	Changed	HPE ProLiant DL20 Gen11, HPE ProLiant DL320 Gen11, HPE ProLiant MicroServer Gen10 Plus v2, HPE ProLiant DL20 Gen10 Plus, HPE ProLiant DL345 Gen11 and HPE ProLiant DL360 Gen10 Smart Choice Models were updated.
03-Sep-2024	<a href="#">Version 1</a>	New	New QuickSpecs.

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