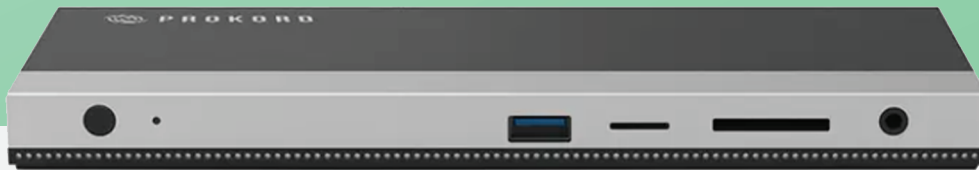


 **PROKORD**
PD-UMD05
SPECIFICATION SHEET



For a high quality workspace.

Our most popular MST dock that provides a quick, reliable solution for your workspace. With 4 USB-A ports, 85w charging and up to 4K@60Hz resolution, you'll be ready on the fly.



2 years of warranty

We provide our customers with a 2-year warranty program. Our policy is "Solve the problem, then ask questions".



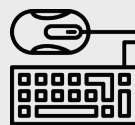
Three FHD monitors

Either single 4K (2160p), dual 2K (1440p) or triple 1K (1080p) output.



Charging up to 85w

You'll be able to use your laptop to its full potential while still being able to charge your peripherals with 85w power delivery.



All-in-one solution

We've carefully selected the amount of USB-A and USB-C ports that you need to connect all the peripherals you need to use.



Specifications

Hardware

OEM	PD-UMD05
DUSTIN ID	501172271
CONNECTIVITY TYPE	MST / DP Alt mode
FRONT INTERFACES	USB-A 5Gbps 12w x1 SDHC/SDXC/TF Card Reader x1 3.5mm AUX (4 pin) x1
BACK INTERFACES	DC 20v (input) x1 RJ-45 Gigabit Ethernet x1 USB-A 5Gbps x3 DisplayPort++ 1.4 (DP Alt) x1 HDMI 2.0 (DP Alt) x1 USB-C 85w (host) x1
ON/OFF SWITCH	Yes
CHIPSETS	FL5002, FL5000 VMM5310, RTL8153B ALC4030, GL3224
ETHERNET	Gigabit 10/100/1000
ONBOARD MEMORY (FIRMWARE)	4Mb
INTEGRATED GPU	No
POWER DELIVERY (UPSTREAM)	85w
RATED VOLTAGE	100-200V a.c. 50/60Hz, 2A max, CLASS II

Management

MAC-ADDRESS PASSTHROUGH (MAPT)	No
PXE BOOT	No
WAKE ON LAN (WoL)	No

Physical properties

DIMENSIONS	205x57x11mm (LxWxH)
PACKAGE DIMENSIONS	267x130x75mm (LxWxH)
WEIGHT	360g
MATERIAL	ABS/Aluminium
COLOUR	Dark and light grey
KENSINGTON LOCK	Yes
VESA MOUNT	No

Certification

CE-EMC	Yes
FCC DOC	Yes
ROHS	Yes
REACH	Yes

Display

MAX. MONITORS	3
MAX RESOLUTION WITH HBR2 SUPPORT	3840x2160@60Hz x1 1920x1080@60Hz x2 1660x900@60Hz x3
MAX RESOLUTION WITH HBR3 SUPPORT	3840x2160@60Hz x1 2560x1440@60Hz x2 1920x1080@60Hz x2
MAX RESOLUTION WITH HBR3 & DSC SUPPORT ??? REMOVE LATER	N/A

Others

WARRANTY	2 Years
OPERATING TEMP.	0°C - 40°C
STORAGE TEMP.	-10°C - 70°C
RELATIVE HUMIDITY (OPERATIONAL)	10% - 90%, Non-condensing
DROP TEST (1 METER)	Passed
CYCLE WORKS (HRS)	24H
OS SUPPORT	Windows 7 Windows 10 Windows 11 ChromeOS Linux

INCLUDED IN BOX	User Manual Power Supply USB-C to USB-C cable
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