

ThinkPad E16 Gen 1 (Intel)

Boosted with 13th Gen Intel Core i7 processors and Windows 11 Pro OS, this ThinkPad is a perfect fit for professionals looking for a powerful and versatile machine. The integrated Intel Iris XE graphics and discrete NVIDIA GeForce MX550 graphics lets users multitask, stream videos and run demanding games and applications. Whether you're making a video call or listening to music, enjoy crystal-clear sound and voice quality with the HD audio, Dolby Atmos stereo speakers, dual-array mics and FHD 1080p camera.



The 16" screen has an optional multi-touch functionality that lets users naturally interact with the device and an anti-glare surface that makes it easier to comfortably work in bright-light conditions. The 16:10 aspect ratio and 100% sRGB color gamut present stunning and true-to-life visuals.

With Intel Wi-Fi 6E feature, users who travel frequently due to work can enjoy consistent internet speed and great bandwidth. It also onboards Thunderbolt 4 port for seamless data transfers and connectivity to surrounding peripherals.

A touch style fingerprint reader is integrated in the power button that authenticates user identity and prevents unauthorized entry into the system.

Lenovo devices that are a class apart

The entry-level ThinkPad, E Series features the famous keyboard and trackpoint, and is MIL-SPEC tested ensuring the build quality for which ThinkPad is renowned.

Lenovo services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



Return To Depot Repair Warranty

No-hassle repair process at a Lenovo service center
 Lenovo pays for all shipping between the customer and service facility
 Avoid unplanned operational expense with a simple annual fee

Accessories

Lenovo Business Casual 15.6" Topload

Two functional compartments for storage and protection
 Front zippered pocket for easy access to important things
 Fully adjustable shoulder straps for everyday journeys



PN: 4X40X54259

Lenovo Go Wireless Split Keyboard

Human-inspired true ergonomic split keyboard with tactile and responsive, scissor switch keys
 13-degrees splay for straight typing, comfortable neck and shoulders
 11-degrees vertical tenting for more natural typing posture



PN: 4Y41C33748-4Y41C33789

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Key Specifications

Processor

13th Gen Intel U or P Series Core i3 / i5 / i7

Operating System

Windows 11 Pro, Windows 11 Home, Windows 11 Home Single Language, Windows 11 DG Windows 10 Pro 64, Ubuntu Linux

Display

16", WUXGA (1920x1200), IPS, Anti-glare surface, 16:10 Aspect Ratio
 - 300nits Brightness, 45% NTSC Color Gamut
 - 300nits Brightness, 45% NTSC Color Gamut, touch
 - 300nits Brightness, 100% sRGB Color Gamut, Eyesafe certified

16", WQXGA (2560x1600), IPS, Anti-glare surface, 16:10 Aspect Ratio
 - 400nits Brightness, 100% sRGB Color Gamut, Eyesafe Certified

Touchscreen

Optional multi-touch

Graphics

Intel UHD Graphics (integrated), Intel Iris Xe Graphics (integrated), NVIDIA GeForce MX550 (discrete)

Memory

Up to 24GB DDR4-3200 offering
 1x Soldered + 1x SO-DIMM

Storage

Up to two drives, 2x M.2 SSD
 · M.2 2242 SSD up to 1TB

Audio

High Definition (HD) Audio chip
 2W x2, Dolby Atmos stereo speakers
 Dual-array Dolby Voice microphone

Battery[†]

47Wh or 57Wh battery, up to 7.36 hr battery life, Rapid Charge support

Power Adapter

One of the following
 65W USB-C (2-pin)
 65W USB-C (3-pin)

Camera

One of the following
 FHD 1080p + IR Hybrid with Privacy Shutter
 FHD 1080p with Privacy Shutter
 HD 720p with Privacy Shutter

Keyboard

6-row, spill-resistant, numeric keypad, optional backlight
 TrackPoint and Mylar surface touchpad, 68 x 115 mm (2.68 x 4.53 inches)

Dimensions

Starting at 356.1 x 247.7 x 19.85 mm (14.02 x 9.75 x 0.78 inches)

Weight

Aluminum bottom cover: starting at 1.97 kg (4.34 lbs), PC-ABS bottom cover: starting at 1.77 kg (3.90 lbs)

Green Certifications

EPEAT Gold Registered, ENERGY STAR 8.0, ErP Lot 6, ErP Lot 26, FSC certified carton, TCO Certified 9.0, RoHS compliant

Other Certifications

(Optional) Eyesafe Certified 2.0, (Optional) TUV Rheinland Low Blue Light (Hardware Solution), (Optional) TUV Rheinland Low Blue Light (Software Solution), MIL-STD-810H

Connectivity

I/O Ports

1x USB 2.0, 1x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 2, 1x Thunderbolt 4, 1x HDMI, up to 4K/60Hz, 1x Ethernet (RJ-45), 1x Headphone / microphone combo jack (3.5mm)

WLAN + Bluetooth

One of the following

Intel Wi-Fi 6 AX201, 11ax 2x2 + BT5.1
 Intel Wi-Fi 6E AX211, 11ax 2x2 + BT5.1
 Wi-Fi 6, 11ax 2x2 + BT5.1
 Wi-Fi 6E, 11ax 2x2 + BT5.1

Security & Privacy

Fingerprint Reader
 IR Camera with Windows Hello
 Discrete TPM 2.0, TCG certified
 Firmware TPM 2.0
 Kensington Nano Security Slot
 Camera privacy shutter
 Optional Touch style fingerprint reader
 Optional IR camera for Windows Hello

Manageability

Non-vPro