

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", WQUXGA (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 <i>One of the following</i> 65W USB-C (2-pin) 65W USB-C (3-pin)
Camera <i>One of the following</i> 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)

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

Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. †Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors. © 2023 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.