

ThinkPad E16 Gen 2 Intel

Equipped with up to Intel® U or H Series Core i7 Processor and up to 64GB DDR5 memory, this laptop offers smooth multitasking and quick responsiveness with demanding software. Its 16" display with optional WQXGA resolution and Eyesafe® certification, minimizes eye strain. Thunderbolt 4 ensures versatile connectivity. Enhanced security features include TPM 2.0 and an optional fingerprint reader, crucial for sensitive data. The optional touchscreen provides intuitive interaction, while up to 2TB SSD storage accelerates professional workflows reliant on performance and productivity.



Redefining possibilities with powerful performance and groundbreaking on-device AI

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.

With a large 16" display with optional WQXGA resolution, this laptop enables extensive multitasking capabilities. The optional Intel® Arc Graphics provide powerful visual performance, supporting up to 4 independent displays for maximum productivity. Option for Eyesafe® certification reduces eye fatigue during prolonged use, optimizing visual comfort.

Thunderbolt™ 4 and USB4® enable fast data transfers and multiple display connections. Discrete TPM 2.0 secures sensitive data. An optional fingerprint reader and IR camera provide quick, secure logins.

Unleash unparalleled computing prowess with our 16" notebook, featuring the latest Intel® U or H Series Core™ Ultra 7 Processor, expandable up to 64GB DDR5 memory, and the option for Intel® Arc™ Graphics, that deliver unmatched performance for the most demanding tasks.

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 16-inch Laptop Topload T210 Black (ECO)

- High quality, durable and water-repellent fabric for maximum durability
- Conveniently placed compartments and pockets for quick access
- Made of 80% recycled PET on case exterior



PN: GX41L83769

Lenovo Smartcard Wired Keyboard II

- Full-size 3-zone keyboard with reliable wired USB connection and the added security of an integrated Smartcard reader
- Supports smartcards complying with ISO 7816 1, 2, 3, 4 memory and microprocessor smart cards (T=0, T=1)
- Function hot keys and LED indicators (CapsLock, NumLock, Scroll)



PN: 4Y41B69353 - 4Y41B69390

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Performance

Processor Intel U or H Series Core Ultra 5/7 Processor (Series 1)
AI PC Category* AI PC
Operating System* Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Ubuntu Linux
NPU Integrated Intel AI Boost, up to 11 TOPS
Graphics¹ Intel Graphics (integrated) Intel Arc Graphics (integrated)
Memory² Up to 64GB DDR5-5600, 2x SO-DIMM
Storage^{3 4} Up to two M.2 PCIe NVMe SSD M.2 2242 SSD up to 1TB M.2 2280 SSD up to 1TB
Audio* High Definition (HD) Audio audio by HARMAN stereo speakers, 2W x2, Dolby Atmos Dual-microphone array with noise-cancelling

Camera* HD 720p, with privacy shutter FHD 1080p, with privacy shutter, temporal noise reduction FHD 1080p + IR hybrid, with privacy shutter, temporal noise reduction
Battery⁵ 47Wh or 57Wh battery, up to 11.58 hr 47Wh battery supports Rapid Charge Pro 57Wh battery supports Rapid Charge
Power Adapter* 65W USB-C adapter, PD 3.0
Design
Display⁶ 16" WUXGA (1920x1200) IPS Anti-glare 16:10 - 300nits, 45% NTSC, 60Hz - 300nits, 45% NTSC, 60Hz, touch - 400nits, 100% sRGB, 60Hz, Eyesafe 16" WQUXGA (2560x1600) IPS Anti-glare 16:10 - 400nits, 100% sRGB, 60Hz, Eyesafe
Screen-to-Body Ratio 90.7%
Keyboard 6-row, spill-resistant, numeric keypad, Copilot Key, optional backlight
Touchpad TrackPoint and Mylar surface touchpad 68 x 115 mm (2.68 x 4.53 inches)

Dimensions⁷ Aluminium (top), aluminium (bottom) models: 356.1 x 247.7 x 19.85 mm (14.02 x 9.75 x 0.78 inches) Aluminium (top), PC-ABS (bottom) models: 356.1 x 247.7 x 20.20 mm (14.02 x 9.75 x 0.80 inches)
Weight⁸ Aluminium (top), aluminium (bottom) models: starting at 1.81 kg (3.99 lbs) Aluminium (top), PC-ABS (bottom) models: starting at 1.78 kg (3.92 lbs)
Color Black
Case material Aluminium (top), aluminium (bottom) Aluminium (top), PC-ABS (bottom)
Connectivity
Ethernet* Gigabit onboard Ethernet
WLAN + Bluetooth*^{9 10} 802.11ax (Wi-Fi 6 or Wi-Fi 6E), Bluetooth 5.2 or 5.3 Up to Intel Wi-Fi 6E AX211, 802.11ax, Bluetooth 5.3
System Management*¹¹ Intel vPro Enterprise*

Ports 1x USB-A (USB 5Gbps / USB 3.2 Gen 1) 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On 1x USB-C (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.1 & DP 1.4 1x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.0 & DP 2.1 1x HDMI 2.1, up to 4K/60Hz 1x Ethernet (RJ-45) 1x Headphone / microphone combo jack (3.5mm)
Docking Docking support via Thunderbolt or USB-C

Security & Privacy

Security Discrete TPM 2.0 Kensington Nano Security Slot Touch style MOC fingerprint reader on power button* Camera privacy shutter IR camera for Windows Hello (facial recognition)* ThinkShield

Manageability

System Management*¹¹ Intel vPro Enterprise*
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Items with * are optional and only available on selected models. 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. © 2025 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.