

ThinkPad E14 Gen 8 (Intel)

Designed for mobile professionals balancing performance and portability, this laptop leverages Intel Core Ultra 5/7 Panther Lake processors within a Copilot+ AI PC architecture, delivering up to 50 TOPS NPU power for accelerated multitasking, content creation, and AI-assisted workflows. With up to 64GB DDR5 memory and dual M.2 SSD storage, it supports large datasets and fast file access, while Windows 11 Pro enhances productivity. Integrated Intel graphics and Dolby Atmos audio by HARMAN ensure seamless presentations, media editing, and immersive collaboration across dynamic work environments.



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.

Built to support uninterrupted mobility, the device features a 48Wh or 64Wh battery with up to 17.81 hours runtime and Rapid Charge. A 14-inch high-resolution display, lightweight 1.34 kg design, and Wi-Fi 7 connectivity enable efficient remote work, meetings, and on-the-go decision-making for professionals daily.

Security and manageability remain critical, with TPM 2.0, ThinkShield, fingerprint and IR authentication, plus Intel vPro support. Multiple ports including Thunderbolt 4 and HDMI 2.1 ensure flexible connectivity, while sustainable materials reinforce responsible business operations.

Enhanced web conferencing is supported by FHD or 5.0MP camera options with privacy shutter and temporal noise reduction, along with dual noise-cancelling microphones and Dolby Atmos speakers, ensuring clear video, secure interactions, and high-quality audio communication.

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..



Accessories

ThinkPad Professional 14-inch Topload Gen 2

- Sleek and Sophisticated Design
- Weather-Proof Security with Waterproof Zippers
- Easily Locate Essentials



PN: 4X41M69796

Lenovo Essential Wireless Combo Keyboard & Mouse Gen 2

- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.



PN: 4X31N50708 – 4X31N50757

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Performance

Processor Intel Core Ultra 5 / 7 Processor (Series 3) - Panther Lake (PTL) Intel Core 3 / 5 / 7 Processor (Series 3) - Wildcat Lake (WCL)
AI PC Category* Copilot+ PC (Panther Lake) AI PC (Wildcat Lake)
Operating System* Windows 11 Pro or Home Ubuntu Linux
NPU* Up to 50 TOPS
Graphics Intel Graphics (integrated)
Memory Panther Lake: Up to 64GB DDR5-5600, 2x SODIMM Wildcat Lake: Up to 32GB DDR5-5600, 1x SODIMM
Storage Panther Lake: up to two drives, 2x M.2 SSD M.2 2242 SSD up to 1TB M.2 2280 SSD up to 1TB Wildcat Lake: one drive, up to 1TB M.2 2242 SSD
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 + IR hybrid, with privacy shutter, temporal noise reduction 5.0MP, with privacy shutter, temporal noise reduction
Battery 48Wh or 64Wh battery, up to 17.81 hr 48Wh battery supports Rapid Charge Pro 64Wh battery supports Rapid Charge
Power Adapter* 65W USB-C adapter, PD 3.0 65W USB-C slim adapter, PD 3.0

Design

Display 14" WUXGA (1920x1200) IPS Anti-glare 16:10 - 400nits, 45% NTSC, 60Hz - 400nits, 45% NTSC, 60Hz, touch 14" 2.8K (2880x1800) IPS Anti-glare 16:10 - 500nits, 100% sRGB, 120Hz, TÜV Low Blue Light (Hardware Solution)
Screen-to-Body Ratio 90%
Keyboard 6-row, spill-resistant, Copilot key, optional backlight
Touchpad TrackPoint and Mylar surface TrackPad 60 x 115 mm (2.36 x 4.53 inches)
Dimensions Models with aluminium (top) and aluminium (bottom) 313 x 220.3 x 10.1/15.25 (front/rear), 19.7 (maximum) mm 12.32 x 8.67 x 0.40/0.60 (front/rear), 0.78 (maximum) inches Models with aluminium (top) and PC-ABS (bottom) 313 x 220.3 x 10.1/15.25 (front/rear), 20.5 (maximum) mm 12.32 x 8.67 x 0.40/0.60 (front/rear), 0.81 (maximum) inches
Weight Panther Lake: starting at 1.34 kg (2.95 lbs) Wildcat Lake: starting at 1.40 kg (3.09 lbs)

Color Black Grey
Case material Aluminium (top), aluminium (bottom) Aluminium (top), PC-ABS (bottom)

Connectivity

Ethernet* Gigabit onboard Ethernet
WLAN + Bluetooth* 802.11ax (Wi-Fi 6E) or 802.11be (Wi-Fi 7), Bluetooth 5.3 or 5.4 Up to Intel Wi-Fi 7 BE213, 802.11be, Bluetooth 5.4

Ports 1x USB-A (USB 5Gbps) 1x USB-A (USB 10Gbps), Always On 2x Thunderbolt 4, with USB PD 15-65W & DP 2.1 1x HDMI 2.1, up to 4K/60Hz 1x Ethernet (RJ-45) 1x Headphone / microphone combo jack (3.5mm)
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Docking Docking support via Thunderbolt / USB-C

Security & Privacy

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

Manageability

System Management* Intel vPro Enterprise*

Environmental

Material 50% recycled aluminium on top cover 50% PCC recycled plastic used in display panel frame 50% recycled aluminium on metal bottom cover 50% PCC recycled plastic used in PC-ABS bottom cover 90% PCC recycled plastic used in battery pack enclosure 85% PCC recycled plastic used in key caps (backlight) 70% PCC recycled plastic used in key caps (non-backlight) 90% PCC recycled plastic used in speaker enclosure 90% PCC recycled plastic used in standard 65W adapter FSC carton and accessory box Bamboo fiber NB bag and screen sheet Paper cushion Paper sealing label
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Certifications

Green Certifications ENERGY STAR 9.0 EPEAT 2.0 Gold Registered ErP Lot 6/26 TCO Certified, generation 10 RoHS compliant

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