

ThinkPad E14 Gen 4 (Intel)

Built with a sleek, minimalist design, the laptop powered with up to 12th Gen Intel Core i7 Processor meets the needs of the professionals who are always on the move. Optional WiFi 6E support ensures fast and reliable connectivity and helps mobile workers transfer data at a fast speed. Long-lasting battery life of up to 9.4 hours enables users to work in the field without needing to connect it to the plug.



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.

Up to 40GB DDR4 memory and up to 1TB SSD storage enable mobile workers to easily multitask on big applications and large files. Plus, Thunderbolt 4 port with 40Gbps bandwidth means data can be transferred at a lightning speed.

Privacy shutter camera, Harman stereo speakers, and dual array microphone help users with enhanced audio clarity when web-conferencing and ensures disruption-free meetings for effective remote collaboration.

This entry-level ThinkPad is perfect for buyers looking to maximize the number of devices for their budget without compromising on device reliability or the productivity needs of their users.

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..



On-site Service

- If a problem can't be fixed remotely, we will visit your location
- Normally next business day service
- Agreed appointment times

Accessories

Lenovo Pro Stereo Wired VOIP Headset

- USB or 3.5mm analog connection with integrated call controls
- Skype for Business and Microsoft Teams certified
- HD noise-cancelling microphone



PN: 4XD0592991

ThinkPad Thunderbolt 3 Dock Gen 2

- Compatible with both USB-C and Thunderbolt enabled laptops
- Supports up to three 4K displays for the best video experience
- Transfer data at speeds of up to 40Gbps with 5x USB3.1 and 1x ThunderBolt downstream connector



PN: 40AN0135xx

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Performance

Processor

12th 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

Graphics¹

Intel UHD Graphics (integrated)
Intel Iris Xe Graphics eligible (integrated)
NVIDIA GeForce MX550

¹Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

Memory²

Up to 32GB DDR4-3200, 1x SO-DIMM, or up to 40GB DDR4-3200, 1x Soldered + 1x SO-DIMM

²The max memory is based on the test results with current Lenovo memory offerings.

Storage³

Up to 1x 1TB M.2 2242 PCIe NVMe SSD (system supports two M.2 slots)

³The storage capacity supported is based on the test results with current Lenovo storage offerings.

Audio

High Definition (HD) Audio audio by HARMAN stereo speakers, 2W x2, Dolby Audio
Dual-microphone array, near-field

Camera*

HD 720p, with privacy shutter
FHD 1080p, with privacy shutter
FHD 1080p + IR hybrid, with privacy shutter

Battery⁴

45Wh (up to 9.4 hr) or 57Wh (up to 11.5 hr) battery
45Wh battery supports Rapid Charge

⁴Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use.

Power Adapter*

65W USB-C adapter, PD 3.0

Design

Display⁵

14" FHD (1920x1080) TN Anti-glare 16:9
- 250nits, 45% NTSC

14" FHD (1920x1080) IPS Anti-glare 16:9
- 300nits, 45% NTSC
- 300nits, 100% sRGB
- 300nits, 45% NTSC, touch

⁵IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS

Keyboard

6-row, spill-resistant, optional backlight

Touchpad

TrackPoint and Mylar surface touchpad
57 x 100 mm (2.24 x 3.94 inches)

Dimensions⁶

324 x 220.7 x 17.9 mm (12.76 x 8.69 x 0.7 inches)

⁶The system dimensions may vary depending on configurations.

Weight⁷

Starting at 1.59 kg (3.51 lbs)

⁷The system weight is approximate and may vary depending on configurations

Color

Black
Mineral metallic

Case material

Aluminium (top), aluminium (bottom)
Aluminium (top), PC-ABS (bottom)

Connectivity

Ethernet

Gigabit onboard Ethernet

WLAN + Bluetooth*^{8 9}

802.11ax (Wi-Fi 6 or Wi-Fi 6E), Bluetooth 5.1
Up to Intel Wi-Fi 6E AX211, 802.11ax, Bluetooth 5.1

⁸Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

⁹Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

Ports

1x USB 2.0
1x USB 3.2 Gen 1 (Always On)
1x Thunderbolt 4 / USB4 40Gbps (data, PD 3.0, DP 1.4)
1x HDMI 2.1, up to 4K/60Hz
1x Headphone / microphone combo jack (3.5mm)
1x Ethernet (RJ-45)

Docking

Docking support via Thunderbolt or USB-C

Security & Privacy

Security

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

Certifications

Green Certifications^{10 11 12}

EPEAT Gold Registered
ENERGY STAR 8.0
ErP Lot 3
TCO Certified 9.0
RoHS compliant

¹⁰The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

¹¹EPEAT registration and ENERGY STAR certification are dependent on system OS.

¹²EPEAT is registered where applicable, please see [epeat.net](https://www.epeat.net) for registration status by country.

Other Certifications

TÜV Rheinland Low Blue Light (Software Solution)
MIL-STD-810H