

ThinkPad T14 Gen 6 (AMD)

Built for performance on the move, this AI-powered Copilot+ PC combines up to AMD Ryzen™ AI 7 300 Series Processor with AMD Radeon™ 860M graphics to accelerate demanding tasks with intelligent precision. Its AI capabilities streamline everyday workflows, optimize system operations, and enhance multitasking across applications. With up to 64GB DDR5 memory, it handles intensive workloads effortlessly, allowing multiple processes to run in parallel without lag. From rendering visuals to compiling data and editing media, every task feels faster, smoother, and more responsive.



Redefining possibilities with powerful performance and groundbreaking on-device AI

ThinkPad T series laptops offer professional-grade durability, powerful performance with good processors, ample memory, and fast SSD storage. They feature robust security features and long battery life for productivity on-the-go.

The 14" WUXGA display brings accurate color and crisp clarity to visuals in any environment. Equipped with dual USB-C® (Thunderbolt™ 4 / USB4®) and HDMI® ports, it supports high-speed data transfer and versatile connectivity. Wi-Fi® 7 ensures ultra-fast, reliable wireless performance, even in crowded networks.

With up to 2TB SSD storage, users can carry entire projects, media libraries, or datasets without external drives. Discrete TPM 2.0, and optional touch-style fingerprint reader offer peace of mind in shared or public environments.

For mobile users, performance is crucial as it directly impacts productivity. With an Intel® N-series processor, up to 16GB memory, and Rapid Charge support, this device ensures seamless multitasking, fast charging, and efficient work on the go.

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

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

ThinkBook Bluetooth Silent Mouse



- Bluetooth mouse with silent buttons for noise-free operation
- Low-profile design suitable for both right-handed and left-handed users
- 4 buttons, 2-way scrolling with easy DPI adjustment: 2400, 1600, 800

PN: 4Y50X88824

ThinkPad T14 Gen 6 (AMD)

Performance

Processor

AMD Ryzen AI 5 / 7 PRO 300 Series Processor

AI PC Category*

Copilot+ PC

Operating System*

Windows 11 Pro or Home
Fedora or Ubuntu Linux

NPU*

Integrated AMD Ryzen AI, up to 50 TOPS

Graphics

AMD Radeon 840M (integrated)
AMD Radeon 860M (integrated)

Memory¹

Up to 64GB DDR5-5600, 2x SODIMM

¹The max memory is based on the test results with current Lenovo memory offerings.

Storage²

Up to 1x 2TB M.2 2280 PCIe NVMe SSD

²The storage capacity supported is based on the test results with current Lenovo storage offerings.

Audio*

High Definition (HD) Audio
Stereo speakers, 2W x2, Dolby Audio
Dual-microphone array, 360° far-field, Dolby Voice*

Camera*

5.0MP, with privacy shutter, temporal noise reduction
5.0MP + IR discrete, with privacy shutter, temporal noise reduction

Battery³

52.5Wh or 57Wh battery, up to 15.5 hr, Rapid Charge

³Battery 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
65W USB-C nano GaN adapter, PD 3.0
65W USB-C slim GaN adapter, PD 3.0

Design

Display⁴

14" WUXGA (1920x1200) IPS Anti-glare 16:10
- 400nits, 45% NTSC, 3M DBEF5
- 400nits, 45% NTSC, 3M DBEF5, on-cell touch, Eyesafe
- 500nits, 100% sRGB, low power, Eyesafe
- 500nits, 100% sRGB, on-cell touch, ThinkPad Privacy Guard
14" 2.8K (2880x1800) OLED AGARAS 16:10
- 500nits, 100% DCI-P3, 120Hz VRR, Add-on Film Touch, DisplayHDR True Black 500, Dolby Vision, Eyesafe

⁴IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Screen-to-Body Ratio

85.73%

Keyboard

6-row, spill-resistant, Copilot key, optional backlight

Touchpad

TrackPoint and glass-like Mylar surface 3-button
Trackpad
61 x 115 mm (2.40 x 4.53 inches)

Dimensions⁵

WWAN support models:
315.9 x 223.7 x 10.9/16.13 (front/rear), 21.95 (maximum) mm;
12.44 x 8.81 x 0.43/0.64 (front/rear), 0.86 (maximum) inches
Non-WWAN models:
315.9 x 223.7 x 10.9/16.13 (front/rear), 21.8 (maximum) mm;
12.44 x 8.81 x 0.43/0.64 (front/rear), 0.86 (maximum) inches

⁵The system dimensions may vary depending on configurations.

Weight⁶

Starting at 1.38 kg (3.05 lbs)

⁶The system weight is approximate and may vary depending on configurations

Color

Black
Grey

Case material

Black models: PC + 20% CF (top), PC + 20% CF (bottom)
Grey models: aluminium (top), PC + 20% CF (bottom)

Connectivity

Ethernet*

Gigabit onboard Ethernet

WLAN + Bluetooth*⁷

MediaTek Wi-Fi 7 MT7925, 802.11be, Bluetooth 5.4

⁷Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

WWAN*

4G LTE CAT6 with embedded eSIM
4G LTE CAT16 with embedded eSIM
5G Sub-6 GHz with embedded eSIM

NFC

Near Field Communication*

Ports

1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
2x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB P 3.0 & DP 2.1
1x HDMI 2.1, up to 4K/60Hz
1x Headphone / microphone combo jack (3.5mm)
1x Ethernet (RJ-45)
1x Smart card reader*
1x Nano-SIM card slot (WWAN support models)*

Docking

Docking support via Thunderbolt or USB-C

Security & Privacy

Security

ThinkShield
Discrete TPM 2.0 and Microsoft Pluton TPM 2.0
Kensington Nano Security Slot
Smart card reader, supports ISO 7816 and EMV*
Touch style MOC fingerprint reader*
Camera privacy shutter*
IR camera for Windows Hello (facial recognition)*
Privacy Guard with Privacy Alert*
Ultrasonic Human Presence Detection*

Manageability

System Management*

DASH