

ThinkPad X13 Gen 6 AMD

Powered by up to Intel® Core Ultra 7 processors, this laptop delivers lightning-fast responsiveness ideal for professionals juggling demanding workloads while on the move. Whether editing presentations, rendering visuals with the optional Intel® Arc™ 140T GPU, or managing real-time data models, it ensures seamless execution. Its integrated Intel® AI Boost accelerates smart applications, perfect for predictive analytics, language processing, and adaptive workflows, while up to 32GB of DDR5x memory allows for smooth multitasking, whether in a café or between meetings.



Redefining possibilities with powerful performance and groundbreaking on-device AI

ThinkPad X series laptops offer portability and power for modern professionals. With lightweight designs, robust performance from their processors, long battery life, and security features, they are ideal for on-the-go productivity.

The 13.3" WUXGA display with 100% sRGB brings visuals to life, ideal for creatives and consultants working on visuals or reports. With optional multi-touch support and a suite of ports including USB-A, USB-C®, DisplayPort™, and HDMI, plus optional Wi-Fi® 7, staying connected is effortless.

Secure and reliable, it offers up to 2TB of SSD storage for large project files and instant access. Discrete TPM 2.0 and an optional touch-style fingerprint reader keep sensitive data protected.

Engineered for crystal-clear virtual meetings, this laptop features Dolby Voice audio and a dual-microphone array to capture every nuance. The discrete 5.0MP + IR fixed-focus camera offers sharp, secure visuals with a convenient privacy shutter.

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 Wired ANC Headset Gen 2

- Active Noise Cancellation
- Certified for Zoom and Microsoft Teams
- Inline Control Box with LED Indication



PN: Teams : 4XD1M45627, UC : 4XD1M39029

Lenovo Go Wired Speakerphone

- Microsoft Teams certified, omni-directional far-field 2x microphones array
- Portable plug-and-play capabilities and effortless PC UC support
- Comes with intuitive control with volume wheel, tactile keys, and readable LEDs



PN: 4XD1C82055, GXD1C82051

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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)

Memory

16GB LPDDR5x-8000, soldered
32GB LPDDR5x-8000, soldered

Storage¹

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

¹The max storage capacity is only technical readiness and may be different from current Lenovo storage offerings.

Audio*

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

Camera*

5.0MP, with privacy shutter, temporal noise reduction
5.0MP + IR discrete, with privacy shutter, Computer Vision on ISP, temporal noise reduction

Battery²

41Wh or 54.7Wh battery, up to 14.88 hr, Rapid Charge

²Battery 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

Display³

13.3" WUXGA (1920x1200) IPS Anti-glare 16:10
- 400nits, 100% sRGB, Eyesafe
- 400nits, 100% sRGB, touch, Eyesafe

³IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Screen-to-Body Ratio

87.8%

Keyboard

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

Touchpad

TrackPoint and glass-like Mylar surface 3-button
Trackpad
74.3 x 115 mm (2.93 x 4.53 inches)

Dimensions⁴

Starting at 299.3 x 207 x 9.85/12.95 (front/rear), 17.75 (maximum) mm;
11.78 x 8.15 x 0.39/0.51 (front/rear), 0.70 (maximum) inches

⁴The system dimensions may vary depending on configurations.

Weight⁵

Models with 41Wh battery: starting at 953 g (2.10 lbs)
Models with 54.7Wh battery: starting at 988 g (2.18 lbs)

⁵The system weight is approximate and may vary depending on configurations

Color

Black

Case material

CFRP (top), aluminium (bottom)
CFRP (top), magnesium (bottom)
Carbon fiber hybrid (top), aluminium (bottom)

Connectivity

WLAN + Bluetooth*⁶

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

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

WWAN*

4G LTE CAT6 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), Always On
2x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.0 & DP 2.1
1x HDMI 2.1, up to 4K/60Hz
1x Headphone / microphone combo jack (3.5mm)
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)*
Computer Vision-based Human Presence Detection on ISP*

Manageability

System Management*

DASH*

Environmental

Material

30% PCC recycled plastic on CFRP top cover
48% PCC recycled plastic used in display panel frame
90% recycled magnesium on keyboard frame
55% recycled aluminium on bottom cover
85% PCC recycled plastic used in keycaps
90% PCC recycled plastic used in speaker enclosure
95% PCC recycled plastic used in cable holders
90% PCC recycled plastic used in the battery pack enclosure
90% PCC recycled plastic used in 65W standard and 65W slim GaN adapters
100% plastic free packaging

Certifications

Green Certifications^{7 8 9}

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

⁷The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

⁸EPEAT registration and ENERGY STAR certification are optional and only available on the models with preloaded OS.

⁹EPEAT is registered where applicable, please see [epeat.net](https://www.epeat.net) for registration status by country.

Other Certifications

Eyesafe Certified 2.0
MIL-STD-810H