ThinkPad X13 Gen 6 (Intel)

Designed to empower business professionals, this laptop, powered by the Intel® U or H Series Core Ultra 7 Processor, sets a new standard for productivity, responsiveness, and AI readiness. With integrated Intel® Arc™ 130T/140T graphics, it offers next-generation performance for visual computing and content creation. The laptop supports up to four independent displays via HDMI® and Thunderbolt™ ports, enabling seamless multitasking across extended workspaces. Business users will benefit from the ultra-responsive 32GB LPDDR5x-7467 memory and up to 2TB M.2 2280 SSD storage, which enables faster workflows and quicker access to data-intensive files.

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.

Equipped with 2W dual Dolby Atmos® stereo speakers, this laptop delivers immersive sound, enhancing virtual meetings, video conferences, and multimedia presentations. The 360° far-field dual-microphone array ensures crystal-clear voice capture, while the optional 5.0MP + IR discrete camera with fixed focus and built-in privacy shutter guarantees professional-grade video quality and safeguards privacy by preventing unintended camera access.

The 13.3" display, featuring WUXGA resolution and a 100% sRGB color gamut, provides business professionals with a sharp and vibrant viewing experience for documents, presentations, and spreadsheets. Furthermore, the UL Low Blue Light certification reduces eye strain during long hours of use, promoting comfort and helping users stay focused throughout the workday.

Starting at just 933 g (2.05 lbs), this ultra-lightweight laptop is an ideal companion for business professionals who value mobility without compromising performance. Featuring a carbon fiber top paired with an aluminum or magnesium bottom case provides impressive strength-to-weight ratio, ensuring that the laptop remains lightweight yet highly resistant to daily wear, drops, and pressure.

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 Wireless VoIP Headset

- Versatile control buttons for seamless functionality
- Advanced microphone with noise cancellation technology
- Extended battery life for uninterrupted listening experience

PN: 4XD1M80020 (Lenovo Wireless VoIP Headset), 4XH1M80022 (Lenovo USB-A Bluetooth® Audio Receiver Gen 2), 4XD1M80021 (Lenovo Wireless VoIP Headset Earcup)

Lenovo USB-C Dual Display Travel Dock

- Enhanced connectivity and visual experience in a portable hub
- Continuous power supply; efficient charging solution for mobile devices
- Eco-friendly dual display travel dock; style meets sustainability

PN: Dock without Adapter : 40B90000WW, Dock with Adapter : 40B90100xx

ThinkPad X13 Gen 6 (Intel)

Performance

Processor
Intel U or H Series Core Ultra 5 / 7 Processor (Series 2)

AI PC Category*
AI PC

Operating System*
Windows 11 Pro or Home
Ubuntu Linux

NPU*
Integrated Intel AI Boost, up to 13 TOPS

Graphics
Intel Graphics (integrated)
Intel Arc 130T GPU (integrated)
Intel Arc 140T GPU (integrated)

Memory
16GB LPDDR5x-8400, soldered
32GB LPDDR5x-8400, soldered

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

[1]*The 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

Battery [2]
41Wh or 54.7Wh battery, up to 14.41 hr, Rapid Charge

[2]*Battery 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

Display [3]
13.3" WUXGA (1920x1200) IPS Anti-glare 16:10
- 400nits, 100% sRGB, Eyesafe
- 400nits, 100% sRGB, touch, Eyesafe

[3]*IPS (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)

Dimensions [4]
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

[4]*The system dimensions may vary depending on configurations.*

Weight [5]
Models with 41Wh battery: starting at 927 g (2.04 lbs)
Models with 54.7Wh battery: starting at 962 g (2.12 lbs)

[5]*The 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)
Carbon fiber hybrid (top), magnesium (bottom)

Connectivity

WLAN + Bluetooth*
Intel Wi-Fi 6E AX211, 802.11ax, Bluetooth 5.3
Intel Wi-Fi 7 BE201, 802.11be, Bluetooth 5.4

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
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* [6]
Intel vPro Enterprise*

[6]*Intel vPro offers a superset of DASH's defined capabilities.*

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

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

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

[9]*EPEAT is registered where applicable, please see epeat.net for registration status by country.*

Other Certifications
Intel Evo Platform*
Eyesafe Certified 2.0