

ThinkPad X1 Carbon Gen 13 Aura Edition

With efficient performance, stunning visuals, and uncompromising security this ThinkPad empowers professionals to stay productive and connected no matter where work takes them. With up to Intel® U or H Series Core™ Ultra 7 Processor, it effortlessly tackles complex tasks, from processing large datasets to running high-demand applications. The option for Intel Arc Graphics elevates the experience for users who rely on graphics-intensive software, delivering smooth visuals for editing, rendering, or presentations.



Redefining possibilities with powerful performance and groundbreaking on-device AI

The ultimate device for any mobile worker or executive, ThinkPad X1 Series combines the latest productivity and security technologies with sleek and lightweight designs.

Its 14" 2.8K resolution display with an optional Add-on Film touch feature provides vibrant visuals and responsive interaction, perfect for virtual collaboration or immersive presentations. The touch functionality enhances productivity by making the device highly interactive, offering an intuitive experience that improves workflow and engagement.

Built with Intel Wi-Fi 7 support, it keeps users connected even in bandwidth-intensive environments, ensuring smooth access to cloud applications, data, and real-time communication. With versatile connectivity options DisplayPort™, and Thunderbolt 4 / USB4® ports—connecting to different devices and setups becomes effortless.

With HD Audio, stereo speakers, and a dual-microphone array featuring Dolby Voice, it ensures crystal-clear, immersive web conferencing, capturing voices with precision—even from a distance.

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

- On-site support if needed
- Normally next business day service
- Agreed appointment times

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



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Performance

Processor Intel 200V series Core Ultra 7 Processor (Series 2)
Operating System Windows 11 Pro Windows 11 Home
NPU Integrated Intel AI Boost, up to 47 TOPS
Graphics Intel Arc Graphics 140V (integrated)
Memory 32GB LPDDR5x-8533 MoP memory, soldered
Storage ¹ Up to 1x 2TB M.2 2280 PCIe NVMe SSD
¹ The storage capacity supported is based on the test results with current Lenovo storage offerings.
Audio High Definition (HD) Audio Stereo speakers, 2W x2, Dolby Atmos Dual-microphone array, 360° far-field, Dolby Voice
Camera [*] FHD 1080p + IR discrete, with privacy shutter, temporal noise reduction
Battery ² 57Wh (up to 15.0 hr) battery, 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 slim adapter, PD 3.0 65W USB-C slim GaN adapter, PD 3.0

Design

Display 14" 2.8K (2880x1800) OLED AGARAS 16:10 - 400nits, 100% DCI-P3, 120Hz, DisplayHDR True Black 500, Dolby Vision, Eyesafe
Keyboard 6-row, spill-resistant, air intake design, Copilot key, backlight
Touchpad TrackPoint and glass surface Haptic Touchpad 70.5 x 120 mm (2.78 x 4.72 inches) TrackPoint and glass surface 3-button Trackpad 56.2 x 120 mm (2.21 x 4.72 inches)
Dimensions ³ 312.80 x 214.75 x 8.08-14.37 mm (12.31 x 8.45 x 0.32-0.56 inches)
³ The system dimensions may vary depending on configurations.
Weight ⁴ Starting at 986g (2.17 lbs)
⁴ The system weight is approximate and may vary depending on configurations
Color Black, paint
Case material Carbon fiber (top), magnesium (bottom)
Connectivity
WLAN + Bluetooth ^{* 5} Intel Wi-Fi 7 BE200, 802.11be 2x2 Wi-Fi + Bluetooth 5.3
⁵ Bluetooth 5.3 operation requires Windows 11.
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 PD 3.0 & DP 2.1 1x HDMI 2.1, up to 4K/60Hz 1x Headphone / microphone combo jack (3.5mm)

Docking

Docking support via Thunderbolt or USB-C

Security & Privacy

Security

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

Certifications

Green Certifications^{6 7 8}

ENERGY STAR 8.0
EPEAT Gold Registered
ErP Lot 6/26
TCO Certified 9.0
RoHS compliant

⁶The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

⁷EPEAT registration and ENERGY STAR certification are optional and only available on the models with preloaded OS.

⁸EPEAT is registered where applicable, please see [epeat.net](https://www.epeat.net) for registration status by country.

Other Certifications

Intel Evo Platform
Eyesafe Certified 2.0
MIL-STD-810H

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