

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® V 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

ThinkPad X1 series laptops are chosen by professionals for their durability, portability, and powerful performance. With high-resolution displays, robust processors, and extensive connectivity options, they excel in productivity tasks.

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 Atmos, 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..



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 V Series Core Ultra 5 / 7 Processor (Series 2) - Lunar Lake
Intel U or H Series Core Ultra 5 / 7 Processor (Series 2) - Arrow Lake

AI PC Category*
AI PC (Arrow Lake)
Copilot+ PC (Lunar Lake)

Operating System*
Windows 11 Pro or Home
Fedora or Ubuntu Linux

NPU*
Integrated Intel AI Boost, up to 48 TOPS

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

Memory
Arrow Lake: 16GB, 32GB or 64GB LPDDR5X-8400, soldered
Lunar Lake: 16GB or 32GB LPDDR5X-8533 MoP memory, soldered

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

Audio*
Arrow Lake: High Definition (HD) Audio
Lunar Lake: SoundWire
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
UHD 8.0MP + IR discrete, with privacy shutter, MIPI, Computer Vision, temporal noise reduction

Battery
57Wh (up to 17.11 hr) battery, Rapid Charge

Power Adapter*
65W USB-C adapter, PD 3.0
65W USB-C nano GaN adapter, PD 3.0
65W USB-C slim adapter, PD 3.0
65W USB-C slim GaN adapter, PD 3.0

Design

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

Screen-to-Body Ratio
89.2%

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
Starting at 312.80 x 214.75 x 8.08/14.37 (front/rear), 16.95 (maximum) mm;
12.31 x 8.45 x 0.32/0.56 (front/rear), 0.67 (maximum) inches

Weight
Arrow Lake: starting at 1006 g (2.22 lbs)
Lunar Lake: starting at 986 g (2.17 lbs)

Color
Black, paint
Black, paint, FIFA Edition
Black, weave

Case material
Carbon fiber (top), magnesium or aluminium (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 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 PD 15-65W & DP 2.1
1x HDMI 2.1, up to 4K/60Hz
1x Headphone / microphone combo jack (3.5mm)
1x Nano-SIM card slot (WWAN support models)*

Docking
Docking support via Thunderbolt / USB-C

Security & Privacy

Security
ThinkShield
Discrete TPM 2.0
Kensington Nano Security Slot
Touch style MOC fingerprint reader
Camera privacy shutter
IR camera for Windows Hello (facial recognition)
Ultrasonic Human Presence Detection*
Computer Vision-based Human Presence Detection*
Privacy Guard with Privacy Alert*

Manageability

System Management*
Intel vPro Enterprise*

Environmental

Material
Recycled carbon fiber contained in plastic frame on top cover
90% recycled magnesium on keyboard frame
90% recycled magnesium or 45% hydro aluminum on bottom cover
85% PCC recycled plastic used in keycaps of backlit keyboard
90% PCC recycled plastic used in speaker enclosure
90% PCC recycled plastic used in the 57Wh battery pack enclosure
90% PCC recycled plastic used in 65W adapters
35% PCC recycled plastic used in cable / antenna holders
25% PCC recycled plastic used in hall sensor magnet
Plastic free packaging with FSC certified paper

Certifications

Green Certifications
ENERGY STAR 9.0
EPEAT 1.0 Gold Registered
ErP Lot 6/26
TCO Certified, generation 10
RoHS compliant

Other Certifications
Intel Evo Platform*
Eyesafe Certified 2.0
TÜV Rheinland Dynamic Privacy Filter (DPF) Certification*
SGS High Performance AI PC Certification*
MIL-STD-810H

Items with * are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2026 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.