

# ThinkPad X1 2-in-1 Gen 10 Aura Edition

 Copilot+PC

Unlock AI-accelerated experiences with the new-gen ThinkPad, powered by Intel® V Series Core Ultra 7 Processor and an integrated AI engine (NPU). Whether you're managing large datasets or running AI-driven applications, this processor ensures seamless multitasking. With up to 118 TOPS of performance, business professionals can run simulations, process massive volumes of data, and leverage AI applications without lag. Store all your business documents, media, and critical files effortlessly with up to 2TB of SSD storage. Paired with up to 32GB of LPDDR5x memory, you'll experience ultra-fast data access and the ability to handle demanding applications simultaneously.

## 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.

Experience the power of Copilot+ PC with this ThinkPad, designed to deliver impressive onboard AI capabilities even when offline. Leverage generative AI, including Large Language Models (LLM) and Machine Learning (ML), to create compelling content, enhance visuals, and improve efficiency. Additionally, Intel® IDT brings the intelligence you expect to your display, with dynamic AI-powered real-time adjustments for an optimized viewing experience while enabling extended battery life.

Designed for versatility, this laptop features a 360° hinge, allowing you to seamlessly switch between laptop, tent, stand, and tablet modes to suit any work scenario. Enhance your productivity with the optional Lenovo® Yoga® Pen—ideal for notetaking, sketching, or digitally signing contracts on the go. Plus, its enhanced writing tip now magnetically attaches to either side of the display, ensuring it's always within reach.

Powered by an AI Virtual Sensor, Smart Share enables seamless photo sharing from your Android or iOS phone to your PC with a single tap, eliminating device barriers for instant collaboration. And when IT issues arise, Smart Care connects you with elite tech experts, offering concierge-style support anytime, anywhere.

## 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..



### Asset Recovery

- We pay up-front for your old equipment
- We repair and re-market your hardware where possible
- Includes secure destruction of your data



## 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 X1 2-in-1 Gen 10 Aura Edition

## 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  
Ubuntu Linux

### NPU\*

Integrated Intel AI Boost, up to 48 TOPS

### Graphics

Intel Graphics (integrated)

Intel Arc 140T GPU (integrated)

Intel Arc Graphics 130V (integrated)

Intel Arc Graphics 140V (integrated)

### Memory

Lunar Lake: 16GB or 32GB LPDDR5x-8533 MoP memory, soldered

Arrow Lake: 16GB, 32GB or 64GB LPDDR5x-8400, soldered

### Storage<sup>1</sup>

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

<sup>1</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings.

### 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<sup>2</sup>

57Wh (up to 20.2) battery, Rapid Charge

<sup>2</sup>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<sup>3</sup>

14" WUXGA (1920x1200) IPS AGAS 16:10  
- 500nits, 100% sRGB, low power, OGS touch, Eyesafe  
- 500nits, 100% sRGB, OGS touch, ThinkPad Privacy Guard, Eyesafe  
14" WUXGA (1920x1200) IPS ARAS 16:10  
- 500nits, 100% sRGB, low power, OGS touch, Eyesafe  
14" 2.8K (2880x1800) OLED ARAS 16:10  
- 500nits, 100% DCI-P3, 120Hz VRR, DisplayHDR True Black 500, OGS touch, Eyesafe

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

### Screen-to-Body Ratio

87.8%

### Multimode

Laptop, tent, stand, and tablet modes supported by 360° hinge

### Pen\*

Lenovo Yoga Pen\*

### 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<sup>4</sup>

Starting at 312.80 x 217.65 x 16.19-18.3 mm (12.31 x 8.57 x 0.64-0.72 inches)

<sup>4</sup>The system dimensions may vary depending on configurations.

### Weight<sup>5</sup>

Arrow Lake: starting at 1.22 kg (2.68 lbs)  
Lunar Lake: starting at 1.30 kg (2.87 lbs)

<sup>5</sup>The system weight is approximate and may vary depending on configurations

### Color

Grey

### Case material

Aluminium (top), 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 3.0 & 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 or 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)  
Privacy Guard with Privacy Alert\*  
Computer Vision-based User Presence Sensing (UHD 8.0MP models)\*  
Ultrasonic Human Presence Detection (FHD 1080p models)\*

## Manageability

### System Management\*<sup>6</sup>

Intel vPro Enterprise\*

<sup>6</sup>Intel vPro offers a superset of DASH's defined capabilities.

## Environmental

### Material

75% recycled aluminium on top cover  
75% recycled aluminium on keyboard frame of non-WWWAN models  
90% recycled magnesium on keyboard frame of WWWAN models  
55% recycled aluminium and 45% hydro aluminium 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 frame  
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