

# ThinkPad X1 2-in-1 Gen 11 Aura Edition

Designed for professionals who work across locations and tasks, this AI-powered Copilot+ PC combines up to Intel Core Ultra X7 Processor (Series 3) with up to 50 TOPS NPU performance to accelerate AI-assisted workflows, data analysis, and content creation. With up to 64GB LPDDR5x memory and fast PCIe SSD storage, it handles multitasking, large files, and virtual collaboration smoothly. The 14-inch high-resolution touch display and multi-mode 360° hinge support laptop, tablet, and presentation modes, making it suitable for meetings, design reviews, note-taking, and client presentations throughout the workday.



## 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.

Built for mobility and connectivity, the lightweight aluminum design, long battery life, and Rapid Charge support ensure uninterrupted productivity during travel. Wi-Fi 7, optional 5G connectivity, Thunderbolt ports, and HDMI enable fast data transfer, docking, and multi-display setups for flexible work environments.

Security and manageability features such as ThinkShield, fingerprint reader, IR camera, and Intel vPro help protect data and simplify IT management. Sustainable materials and energy certifications also support organizations focused on environmental responsibility and long-term device efficiency.

It supports high-quality web conferencing with a high-resolution camera, IR sensor, dual microphones, and Dolby Atmos speakers. AI-powered camera features, noise reduction, and strong connectivity ensure clear video meetings and reliable virtual collaboration.

## 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..



### Premier Support for Devices

- Direct OEM Access
- 24/7 Global Coverage
- End-to-End Case Management

## 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 Essential Wireless Combo Keyboard & Mouse Gen 2

- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.



PN: 4X31N50708 – 4X31N50757

# ThinkPad X1 2-in-1 Gen 11 Aura Edition

## Performance

### Processor

Intel Core Ultra 5 / 7 / X7 Processor (Series 3)

### AI PC Category\*

Copilot+ PC

### Operating System\*

Windows 11 Pro or Home  
Ubuntu Linux

### NPU\*

Up to 50 TOPS

### Graphics

Intel Graphics (integrated)  
Intel Arc B390 GPU (integrated)

### Memory

16GB / 24GB / 32GB / 64GB LPDDR5X-7467, soldered  
32GB LPDDR5X-8533, soldered  
64GB LPDDR5X-9600, soldered

### Storage

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

### Audio\*

SoundWire  
Stereo speakers, 2W x2, Dolby Atmos  
Dual-microphone array, 360° far-field

### Camera\*

5.0MP + IR discrete, with privacy shutter, vHDR, CV on ISP, temporal noise reduction  
UHD 10.0MP + IR discrete, with Privacy Shutter, MIPI, ToF sensor, ultrawide, temporal noise reduction

### Battery

58Wh (up to 17.2 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 GaN adapter, PD 3.0

## Design

### Display

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

### Screen-to-Body Ratio

86.46%

### Multimode

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

### Pen\*

Lenovo Slim Pen 2\*

### Keyboard

6-row, spill-resistant, air intake design, Copilot key, backlight

### Touchpad

TrackPoint and glass surface Haptic Touchpad  
80 x 130 mm (3.15 x 5.12 inches)  
TrackPoint and glass-like Mylar surface 3-button Trackpad  
80 x 120 mm (3.15 x 4.72 inches)

### Dimensions

313.5 x 219.25 x 9.24/16.4 (front/rear), 17.9 (maximum) mm  
12.34 x 8.63 x 0.36/0.65 (front/rear), 0.70 (maximum) inches

### Weight

Starting at 1.14 kg (2.52 lbs)

### Color

Grey

### Case material

Aluminium (top), aluminium (bottom)

## Connectivity

### WLAN + Bluetooth\*

Intel Wi-Fi 7 BE211, 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), Always On  
3x Thunderbolt 4, with USB PD 15-65W and 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)  
ToF based Human Presence Detection\*  
Computer Vision-based Human Presence Detection on ISP\*  
Privacy Guard with Privacy Alert\*

## Manageability

### System Management\*

Intel vPro Enterprise\*

## Environmental

### Material

Top cover: 75% recycled aluminum  
Keyboard frame: 90% recycled magnesium  
Bottom cover: 50% PIC + 5% PCC recycled aluminum  
Keyboard (keycaps): 85% PCC recycled material (black keyboard)  
Keyboard (base plate): 50% recycled PIR aluminum  
Speaker enclosure: 98% PCC recycled material  
TouchPad: 30% PCC recycled material (Haptic TouchPad magnet)  
Battery: 100% recycled cobalt  
Battery frame: 90% PCC recycled material  
Adapter: 90% PCC recycled material  
Cable/antenna holders: 30% PCC + 5% Lenovo closed-loop PCC  
Fan housing: 25% PCC recycled plastic, 90% recycled steel  
Pen: 90% PIC aluminum (for pen body), 65% PCC recycled plastic (pen cap, end cap, upper holder)  
Packaging: Plastic-free primary packaging with FSC-certified paper

## Certifications

### Green Certifications

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

### Other Certifications

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