

Connectivity, power and precision- unleashed

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.

ThinkPad X12 Detachable

More powerful than a tablet, but less cumbersome than a laptop, this 12.3” detachable is a reliable companion for professionals who spend more time in the field. Its uncompromising performance is powered by up to 11th Gen Intel Core i7 vPro Quad Core processors, 1TB ultra-fast SSD storage, and Intel Iris Xe graphics. Plus, the versatile form factor, excellent battery life (10+ hrs), and best-in-class connectivity options (4G/5G) seamlessly boost productivity on the move.



Modern professionals will love the fluid experience the device offers – edit content on-the-go with the magnetic Lenovo Precision Pen, wake the device in an instant via Modern Standby, or use the Thunderbolt 4 port for lightning-fast connections to accessories and peripherals.

Comprehensive security features that include fingerprint authentication, IR camera for facial recognition, and TPM encryption keep sensitive data from falling into the wrong hands. The FHD+ display delivers an exceptional visual experience.

5.0-megapixel Hybrid RGB/IR camera with webcam privacy shutter, Dolby Audio speaker system and far-field microphones, all combine for an enhanced web conferencing experience.

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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

ThinkPad X1 Leather Sleeve



- Thin design to complement ThinkPad X1 Carbon or Yoga
- Black leather with soft-touch grey microfiber interior and magnetic closure
- Convenient storage loop for pen or style and rear pocket for accessories

PN: 4X40U97972

ThinkPad X12 Detachable

Performance

Processor
11th Gen Intel Core i3 / i5 / i7

Operating System*
Windows 11 Pro
Windows 11 Home
Windows 11 Home Single Language
Windows 11 DG Windows 10 Pro 64
Windows 10 Pro 64
Windows 10 Home 64
Windows 10 Home 64 Single Language

Graphics
Intel UHD Graphics (integrated)
Intel Iris Xe Graphics eligible (integrated)

Memory
4GB LPDDR4x-3733, soldered
8GB LPDDR4x-4266, soldered
16GB LPDDR4x-4266, soldered

Storage
One drive, up to 1TB M.2 2242 SSD

Audio*
Stereo speakers, 1W x2, Dolby Audio
Dual-microphone array

Camera*
Front 5.0MP + IR hybrid, with privacy shutter
Rear 8.0MP, autofocus

Battery
42Wh (up to 12.42 hr) battery, Rapid Charge

Power Adapter*
45W USB-C adapter, PD 3.0
65W USB-C adapter, PD 3.0
65W USB-C slim adapter, PD 3.0

Design

Display
12.3" FHD+ (1920x1280) IPS ARAS 3:2, 400nits, 100% sRGB, touch, Corning Gorilla Glass 5

Pen*
Lenovo Digital Pen
Lenovo Precision Pen

Dimensions
Tablet: 283.3 x 203.5 x 8.8 mm (11.15 x 8.01 x 0.35 inches)
Folio keyboard: 283.3 x 217.8 x 5.7 mm (11.15 x 8.57 x 0.22 inches)

Weight
Tablet: around 760 g (1.67lbs)
Folio keyboard: 340 g (0.75lbs)

Color
Black

Case material
Magnesium-aluminium

Connectivity

WLAN + Bluetooth*
Intel Wi-Fi 6 AX201, 802.11ax, Bluetooth 5.1

WWAN*
4G LTE, CAT9, Fibocom L850-GL, M.2 card*

NFC
Near Field Communication*

Ports
1x USB-C 3.2 Gen 2 (data, PD 3.0, and DP 1.4)
1x Thunderbolt 4 / USB4 40Gbps (data, PD 3.0, and DP 1.4)
1x Pogo pin connector (8-point)
1x Headphone / microphone combo jack (3.5mm)
1x Nano-SIM card slot (WWAN models)*

Security & Privacy

Security
Discrete TPM 2.0
Touch style MOC fingerprint reader on folio keyboard*
IR camera for Windows Hello (facial recognition)
Camera privacy shutter

Certifications

Green Certifications
EPEAT Gold Registered*
ENERGY STAR 8.0*
ErP Lot 3
FAA certified
Low Halogen
TCO Certified 8.0
RoHS compliant

Other Certifications
MIL-STD-810H

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