

THE POWER OF A BUSINESS PC IN
A TABLET

ThinkPad X12 Detachable

Smarter
technology
for all

Lenovo

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.



REASONS TO BUY

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.

Minimal preloaded applications mean maximum battery life and responsiveness for users, and faster deployment for IT admins.

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

ThinkPad X12 Detachable

KEY SPECIFICATIONS

Processor	Up to 11th Gen Intel Core i7 processor
Operating System	Powered by Windows 10 Pro
Display	12.3" FHD+ (1920x1280) touch display, IPS, 400nits, 1500:1 contrast ratio, 100% sRGB, Corning Gorilla Glass 5
Touchscreen	Touchscreen, optional ThinkPad Precision Pen with magnetic attach
Graphics	Intel UHD Graphics or Intel Iris Xe Graphics in processor
Memory	Up to 16GB LPDDR4-4266
Storage	Up to 1TB M.2 PCIe NVMe SSD
Audio	1Wx 2 stereo speakers with Dolby Audio Dual array microphones, 360° far-field for Cortana, near-field for Alexa
Battery†	Up to 10.36hrs (42Wh)
Power Adapter	One of the following 45W USB-C (2-pin) 45W USB-C (3-pin) 65W USB-C (2-pin) 65W USB-C (3-pin) 65W USB-C Slim (2-pin) 65W USB-C Slim (3-pin)
Camera	Front 5.0MP + IR with Privacy Shutter / Rear 8.0MP
Dimensions	Tablet: 283.3 x 203.5 x 8.8 mm (11.15 x 8.01 x 0.34 inches) Folio Keyboard: 283.3 x 217.8 x 5.7 mm (11.15 x 8.57 x 0.22 inches)
Weight	Tablet: 760 g (1.67 lbs)

GREEN CERTIFICATIONS

EPEAT™ Gold (tablet mode), EPEAT Silver (notebook mode), ENERGY STAR 8.0, ErP Lot 3

OTHER CERTIFICATIONS

MIL-STD-810H military test passed

CONNECTIVITY

I/O Ports	1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4), 1x Thunderbolt 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4), 1x Nano-SIM card slot, 1x headphone / microphone combo jack (3.5mm)
WLAN + Bluetooth	Intel Wi-Fi 6 AX201, 11ax 2x2 + BT5.1
WWAN	Optional
NFC	Optional
Docking	ThinkPad X12 Folio Keyboard with touchpad (Pogo Pin, Detachable), 3-level backlight

SECURITY & PRIVACY

Fingerprint Reader
IR Camera with Windows Hello

Touch Fingerprint Reader
IR camera with webcam privacy shutter
TPM 2.0 chip
Kensington™ Kensington Nano Security Slot

MANAGEABILITY

Intel vPro
Non-vPro

Recommended for this device



ThinkVision P27h-20

27" QHD (2560x1440) near-borderless monitor with 99% sRGB colour gamut

1x HDMI, 1x DisplayPort (in), 1x DisplayPort (out), 4x USB3.1, 1x USB-C (data, video & data), audio out

Lift, Tilt, Pivot, Swivel stand for viewing comfort. Integrated smartphone holder in base.



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



Premier Support

Talk directly with advanced technical support agents

Support for software & hardware

Next business day onsite repairs

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. † Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors. © 2023 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.