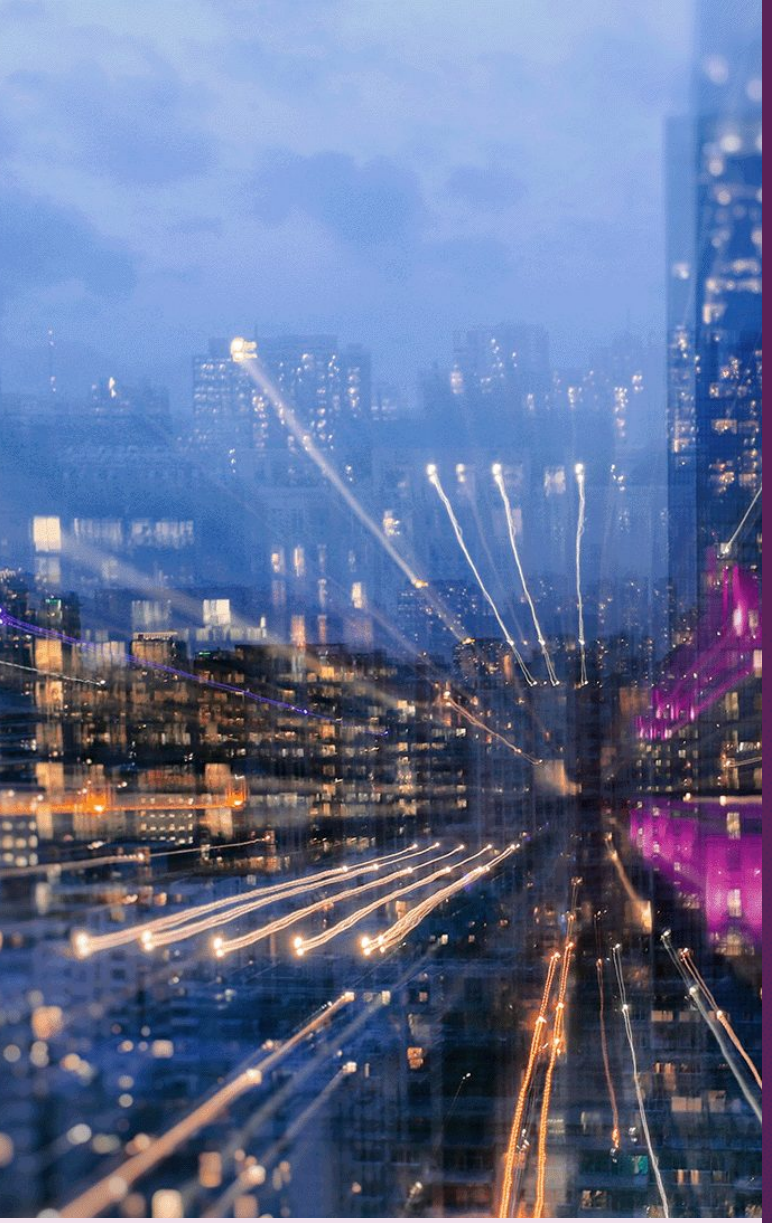

Lenovo devices that are a class apart

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 X1 Yoga Gen 6

Newly redesigned with an even finer balance of form and function, this business convertible is exceptionally well-suited for mobile productivity. Under the elegant storm grey exteriors, it offers professionals best-in-class typing experience, an epic screen, and an improved battery life of up to 16.1 hours. And with top features like integrated Intel Iris Xe graphics, 11th Gen Intel Core processors, and up to 2TB SSD storage, it promises to be a formidable productivity partner – especially given its ability to quickly switch between laptop, tablet, tent, and stand modes.

The UHD+ display offers a significantly larger screen space with rich, accurate visuals, whether watching high-resolution videos and images or creating client presentations. Four far-field mics pick up the voices from any corner of a room when collaborating virtually.

Display options include a 4K display with Dolby Vision HDR for rich and vibrant visuals, FHD display with PrivacyGuard technology that protects on-screen data from shoulder surfers, and a WQHD option with touchscreen capabilities.

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

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..

Accidental Damage Protection

Covers multiple repairs, or a single replacement of a device
Includes labour, parts and system replacement if repair is impossible
Performed by technicians using Lenovo Qualified parts

Accessories

ThinkPad Universal Thunderbolt 4 Smart Dock

Next-gen Intel® Thunderbolt™ 4 connectivity for commercial users - powered by Microsoft Azure Sphere
4x USB-A Gen 2 ports, 1x always-on charging port, 1x USB-C data port, 10Gbps, 5V x 3A power for mobile charging
Supports Thunderbolt™ 3 and 4, USB 4™, USB-C, and compatible with a wide range of brands and Multi-OS notebooks

PN: 40B10135XX

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 X1 Yoga Gen 6

Key Specifications

Processor
Up to 11th Gen Intel Core i7 processor

Operating System
Powered by Windows 10 Pro

Display
14.0" low blue light screen, UHD+ (3840x2400), IPS, 1500:1 contrast ratio, 100% DCI-P3 colour gamut, 500 nits (touch)
14.0" low power PrivacyGuard screen, FHD+ (1920x1200), IPS, 1000:1 contrast ratio, 100% sRGB colour gamut, 500 nits (touch)
14.0" low power and low blue light screen, FHD+ (1920x1200), IPS, 1000:1 contrast ratio, 100% sRGB colour gamut, 400 nits (touch)
14.0" low power and low blue light screen, FHD+ (1920x1200), IPS, 1000:1 contrast ratio, 100% sRGB colour gamut, 400 nits (touch)

Touchscreen
Touchscreen, garaged Lenovo Integrated Pen with onboard recharging

Graphics
Intel Iris Xe Graphics in processor

Memory
Up to 32GB LPDDR4x-4266

Storage
Up to 2TB M.2 PCIe NVMe SSD

Audio
Stereo speakers, 2W x2 and 0.8W x2, Dolby Atmos
Four array microphones, 360° far-field

Battery†
Up to 16.1hrs (57Whr)

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
One of the following
HD 720p + IR Hybrid with Privacy Shutter
HD 720p with Privacy Shutter

Keyboard
Spill-resistant, backlit, Unified Communication keys

Dimensions
314.4 x 223 x 14.99 mm (12.38 x 8.78 x 0.59 inches)

Weight
1.399 kg (3 lbs)

Green Certifications

EPEAT Gold, Energy Star 8.0

Connectivity

I/O Ports
1x USB 3.2 Gen 1, 1x USB 3.2 Gen 1 (Always On), 2x Thunderbolt 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a), 1x HDMI 2.0, 1x headphone / microphone combo jack (3.5mm), optional 1x Nano-SIM card slot (WWAN models)

WLAN + Bluetooth
Intel Wi-Fi 6 AX201, 11ax 2x2 + BT5.1

WWAN
Optional

NFC
Optional

Docking
Compatible with Thunderbolt 4/USB-C docking solutions

Security & Privacy

Fingerprint Reader
IR Camera with Windows Hello
ThinkPad PrivacyAlert
ThinkPad PrivacyGuard screen
Power-on Touch Fingerprint Reader
dTPM 2.0 chip
Webcam privacy shutter
Optional IR camera
Optional ThinkPad PrivacyGuard
Kensington lock slot

Manageability

Intel vPro
Non-vPro

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.