



Built for business with cuttingedge technology

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 8

Powered by up to 13th Gen Intel U or P Series Core i7 Processor, this laptop combines productivity and lightweight design – ideal for professionals who demand optimal performance while they are on the move. Support of Wi-Fi 6E ensures a high-speed and reliable connected experience helping users to work from anywhere, even in a device-crowded network. With a 57Wh battery that supports rapid charge, the laptop gives the power to keep rolling through your workday.



Professionals will appreciate the bright and immersive 14" screen with up to WQUXGA resolution and up to 500nits brightness that offers greater pixel density. The multi-touch fold enables a productivity mode, transforming the laptop into a tablet for the reader.

Users can work without limits in any location with up to 64GB LPDDR5 memory and up to 2TB SSD, accelerating performance and enabling multitasking productivity without slowing the device down.

Integrated FHD webcam, 2W dual Dolby Atmos speaker system and Quad-microphone array optimize the web conferencing experience.

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..





Return To Depot Repair Warranty

- No-hassle repair process at a Lenovo service center
- Lenovo pays for all shipping between the customer and service facility
- Avoid unplanned operational expense with a simple annual fee



Accessories

Lenovo Yoga Mouse with Laser Presenter

- High-precision up to 1600 DPI tracking and ergonomic V-shape grip.
- Dual-mode support via Bluetooth 5.0 or 2.4 GHz USB dongle.
- Maximum thickness of 14 mm in flat mode; the ergonomic V-shape form factor provides ample space for your palm and optimal placement for your fingers.



PN: GY50U59626

Lenovo Essential Wireless Keyboard & Mouse Combo

- Simple design that is comfortable for all day use and tough enough to handle spills
- Convenient and easy to use wireless connection
- Quality typing experience with quiet key strokes and a full-size number pad



PN: 4X30M39458 - US English

ThinkPad X1 Yoga Gen 8

Lenovo

Performance

Processor

13th Gen Intel U or P Series Core i5/i7

Operating System

Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 10 DG Windows 10 Pro 64 Windows 10 IoT Enterprise LTSC 2021 Linux Ubuntu Linux

Graphics

Intel Iris Xe Graphics eligible (integrated)

Memory

16GB LPDDR5/x-6400, soldered 32GB LPDDR5/x-6000, soldered 64GB LPDDR5/x-6000, soldered

Storage 1

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

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

Audio

High Definition (HD) Audio Stereo speakers, 2W x2 woofers and 0.8W x2 tweeters Dolby Atmos Quad-microphone array, 360° far-field, Dolby Voice

Camera¹

FHD 1080p, with privacy shutter FHD 1080p + IR hybrid, with privacy shutter FHD 1080p + IR discrete, MIPI, with privacy shutter & Computer Vision

Battery ²

57Wh (up to 13.2 hr) battery, Rapid Charge

²Battery 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*

45W USB-C adapter, PD 3.0 65W USB-C adapter, PD 3.0 65W USB-C slim adapter, PD 3.0

Design

Display 3

14" WUXGA (1920x1200) IPS Anti-glare 16:10

- 400nits, 100% sRGB, touch, Eyesafe
- 500nits, 100% sRGB, touch, ThinkPad Privacy Guard

14" WUXGA (1920x1200) IPS ARAS 16:10

- 400nits, 100% sRGB, touch, Eyesafe

14" WQUXGA (3840x2400) OLED ARAS 16:10 - 500nits, 100% DCI-P3, touch, DisplayHDR 400, Dolby Vision, Eyesafe

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

Multimode

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

Pen*

Lenovo Integrated Pen

Kevboard

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

Touchpad

TrackPoint and glass surface touchpad 56 x 110 mm (2.20 x 4.33 inches)

Dimensions 4

314.4 x 222.3 x 15.53 mm (12.38 x 8.75 x 0.61 inches)

⁴The system dimensions may vary depending on configurations.

Weight 5

Starting at 1.38 kg (3.04 lbs)

⁵The system weight is approximate and may vary depending on configurations

Color

Storm grey

Case material

Aluminium (top), aluminium (bottom)

Connectivity

WLAN + Bluetooth* 6 7

Intel Wi-Fi 6E AX211, 802,11ax, Bluetooth 5.3

⁶Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

⁷Bluetooth 5.3 operation requires Windows 11.

WWAN*

4G LTE CATI6 with embedded eSIM 5G Sub-6 GHz with embedded eSIM

NFC

Near Field Communication*

Ports

Ix USB 3.2 Gen 1 Ix USB 3.2 Gen 1 (Always On) 2x Thunderbolt 4/USB4 40Gbps (data, PD 3.0, DP 1.4a) Ix HDMI 2.1, up to 4K/60Hz Ix Headphone / microphone combo jack (3.5mm) Ix Nano-SIM card slot (WWAN support models)*

Docking

Docking support via Thunderbolt or USB-C

Security & Privacy

Security

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*
Glance by Mirametrix

Manageability

System Management* 8

Intel vPro Enterprise Intel vPro Essentials

⁸Intel vPro offers a superset of DASH's defined capabilitie

Certifications

Green Certifications 9 10 11

ENERGY STAR 8.0 EPEAT Gold Registered ErP Lot 6/26 TCO Certified 9.0 RoHS compliant

⁹The items listed under the "Green Certifications" section may not only refer to certification but also registration (self-declaration.

¹⁰EPEAT registration and ENERGY STAR certification are dependent on system OS.

¹¹EPEAT is registered where applicable, please see epeat.net for registration status by country.

Other Certifications

Eyesafe Certified 2.0*
Intel Evo Platform*
TÜV Rheinland Dynamic Privacy Filter (DPF)
Certification*
MIL-STD-810H

Items with * are optional and only available on selected models. 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. 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic 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.