

# 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 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.

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

## Lenovo services

Lenovo offers a comprehensive portfolio of end-to-end services to support and protect your investment - so you can focus on learning, not IT.





## **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





### **Key Specifications**

#### 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 11 DG Windows 10 Pro 64, Linux, Ubuntu Linux

14" WUXGA (1920x1200), IPS, Anti-glare, 16:10 - 400nits, 100% sRGB, touch, low power, Evesafe, ICC Template color calibration

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

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

14" WUXGA (1920x1200) IPS ARAS 16:10 - 400nits, 100% sRGB, touch, low power, Evesafe,

ICC Template color calibration

14" WQUXGA (3840x2400) OLED ARAS 16:10

- SDR 400nits / HDR 500nits, 100% DCI-P3, touch, Dolby Vision, DisplayHDR 400, Evesafe, ICC Template color calibration

#### Touchscreen

OGS (One Glass Solution) multi-touch, supports 10-point touch

#### Graphics

Intel Iris Xe Graphics eligible (integrated)

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

Up to 1x 2TB M2 2280 PCIe NVMe SSD

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

## Rattery

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

#### 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 FHD 1080p + IR Discrete with Privacy Shutter, MIPI, Computer Vision FHD 1080p + IR Hybrid with Privacy Shutter FHD 1080p with Privacy Shutter

#### Kevboard

6-row, spill-resistant, air intake design, backlight, TrackPoint and glass surface touchpad 56 x 110 mm (2.20 x 4.33 inches)

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

Starting at 1.38 kg (3.04 lbs)

#### **Green Certifications**

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

### Connectivity

#### I/O Ports

1x USB 32 Gen 1, 1x USB 32 Gen 1 (Always On), 2x Thunderbolt 4 / USB 4 40 Gbps (data, PD 3.0, DP 1.4a), 1x HDMI (up to 4K/60Hz), 1x Headphone / microphone combo jack (3.5mm), Optional 1x Nano-SIM card slot (WWAN support models)

#### WLAN + Bluetooth

Intel Wi-Fi 6E AX211, 11ax 2x2 + BT5.1

#### WWAN

Optional

#### NFC

Optional

### Docking

Docking support via Thunderbolt / USB-C

## **Security & Privacy**

Fingerprint Reader IR Camera with Windows Hello ThinkPad PrivacyAlert ThinkPad PrivacyGuard screen Discrete TPM 2.0, TCG certified Kensington Nano Security Slot Touch style MOC fingerprint reader Camera privacy shutter Optional IR camera for Windows Hello Optional Privacy Guard with Privacy Alert Optional Computer Vision-based User Presence Sensing Glance by Mirametrix

### Manageability

Intel vPro Enterprise 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.