ThinkPad X1 Yoga Gen 8 continues to exceed expectations for an enterprise-level multi-mode device. With a new communications bar that houses an FHD and IR camera for improved video quality and security, plus a new WQUXGA OLED touch display option with low blue light Eyesafe® certification, this device is a delight to use whether at work or play.

Inside, ThinkPad X1 Yoga Gen 8 continues to impress with Intel vPro®, an Intel® Evo™ Design with 13th Gen Intel® Core™ processors, faster memory, and cutting-edge connectivity options to keep users productive no matter where work takes them. Enhanced built-in ThinkShield and Intel vPro® platform security comprised of hardware-assisted virtualization and encryption that helps prevent attacks against the OS, login credentials, installed applications, and data combine with AI and biometric authentication to keep devices, users, and their data secure.

Co-engineered with Intel, the ThinkPad X1 Yoga Gen 8 meets Intel® Evo™ laptop design requirements, hardware specifications, and key user experience targets for consistent responsiveness, instant wake, all-day battery life, fast charging, and intelligent video conferencing. This Evo-certified laptop also includes Intel® Unison™ for seamless connectivity with your Android or iOS smart phone for calling, messaging, and file and photo sharing—all done from your laptop.
## ThinkPad X1 Yoga Gen 8

### performance

**PROCESSOR**
Intel vPro®, an Intel® Evo™ Design with 13th Gen Intel® Core™ i7 processor and Core i5 processor P series

**OPERATING SYSTEM**
Up to Windows 11 Pro or Linux Ubuntu
Windows 10 Pro preinstalled through downgrade rights in Windows 11 Pro

**GRAPHICS**
Intel® Iris® X® Graphics

**CAMERA**
FHD RGB, FHD IR Hybrid camera with webcam privacy shutter
FHD + IR MPI camera with webcam privacy shutter and Computer Vision

**MEMORY**
Up to 64GB LPDDR5

**STORAGE**
Up to 2TB Gen 4 performance PCIe NVMe SSD

**BATTERY**
57 Whr battery (97% PCC recycled plastic)

**AC ADAPTOR**
Up to Type-C 65W, supports Rapid Charge (90% PCC recycled plastic)

**AUDIO**
Dolby® Atmos®
Dolby® Voice
4x 360-degree Quad-Array Microphones

**software**

**LENOVO VALUE-ADD PRELOADED APPS**
- Lenovo Commercial Vantage
- Lenovo View
- Lenovo Pen Settings (Touch only)
- Intel® Unison™
- Intel Connectivity Performance Suite

**security**

**Lenovo vPro® security**
Firmware Shield
Power-on or MoC Touch Fingerprint Reader
IR camera option with Windows Hello facial recognition
Privacy Guard display option
PrivacyAlert with Glance App
Computer Vision Human Presence Detection

**MATERIAL**
98% PCC recycled plastic used in speaker enclosure
25-30% PCC recycled plastic used in the 57 Whr battery enclosure
90% PCC recycled plastic used in standard 65W adaptor
Low-temperature solder
Plastic-free packaging with 90% recycled and/or sustainably forested content

### connectivity

**INPUT/OUTPUT PORTS**
- 2x Thunderbolt™ 4
- 2x USB 3.2 Type-A Gen 1
- 1x HDMI 2.0b
- 1x Audio (Headphone and Microphone Combo Jack)
- 1x Nano SIM

**WIRELESS**
- Intel® Wi-Fi 6E (requires Windows 11)
- 5G sub-6 (CAT20) with eSIM and physical nano SIM
- 4G LTE (CAT16) with eSIM and physical nano SIM
- Bluetooth® 5.1 (limited by OS)

**NFC**
Yes

**DOCKING**
- Thunderbolt Dock
- USB Type-C Dock

### design

**DISPLAY**
- 14” WUXGA 16:10 (1920x1200) IPS LP ARAS Touch (400nitr, 100% sRGB, Eyesafe®)
- 14” WUXGA 16:10 (1920x1200) IPS LP AG Touch (400nitr, 100% sRGB, Eyesafe®)
- 14” WUXGA 16:10 (1920x1200) IPS LP AG Touch with Privacy Guard (500nitr, 100% sRGB, TUV ePrivacy Cert)
- 14” WQUXGA 16:10 (3840x2400) OLED ARAS Touch (500nitr, 100% DCI-P3, HDR 400, Eyesafe®)

**DIMENSIONS (W X D X H)**
314.4 x 222.3 x 15.53 mm
12.38 x 8.75 x 0.61 inches

**WEIGHT**
Starting at 1.38 kg/3.0 lbs.

**ENERGY STAR® certified**

**EPEAT® Gold registered in U.S., Canada, and Germany**

**TCO certified**

**Eyesafe® certification**

**Intel® Evo™ platform certified**

### sustainability

**MATERIAL**
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