ThinkPad X1 Yoga Gen 8

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.

Smarter technology for all





intel An Evő Design

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

GRAPHICS

Intel® Iris® Xe Graphics

CAMERA

FHD RGB, FHD IR Hybrid camera with webcam privacy shutter FHD + IR MIPI camera with webcam privacy shutter and Computer Vision

MEMORY

Up to 64GB LPDDR5

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

Intel 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

dTPM 2.0 chip

Webcam privacy shutter

Nano Kensington™ lock slot

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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)

Yes

DOCKING

Thunderbolt Dock USB Type-C Dock

design

DISPLAY

14" WUXGA 16:10 (1920x1200) IPS LP ARAS Touch (400nit, 100% sRGB, Eyesafe®)

14" WUXGA 16:10 (1920x1200) IPS LP AG Touch (400nit, 100% sRGB, Eyesafe®)

14" WUXGA 16:10 (1920x1200) IPS LP AG Touch with Privacy Guard (500nit, 100% sRGB, TUV ePrivacy Cert)

14" WQUXGA 16:10 (3840x2400) OLED ARAS Touch (500nit, 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.

MIL-STD-810H

KEYBOARD

Backlit keyboard with TrackPoint and 110 mm wide glass TrackPad

STYLUS

Lenovo Integrated Pen

COLORS

Storm Grey

sustainability

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 sustainable content¹

CERTIFICATIONS/REGISTRIES

Intel® Evo™ platform certified

ENERGY STAR" certified EPEAT® Gold registered in U.S., Canada, and Germany TCO certified Eyesafe® certification

Optional—Packaging composed of recycled, and/or biobased, and/or sustainably forested