

ThinkPad X1 Extreme Gen 4

Completely reimagined and built to perform with up to 11th Gen Intel® Core i9 vPro® processor H series, NVIDIA® GeForce® RTX 3080 laptop graphics, and up to 4TB of storage with Gen 4 performance PCIe SSD. The beautiful new 16" 16:10 panel display with ultra-thin bezels, Dolby Vision™, and larger user-facing Dolby Atmos® speakers deliver an exceptional audio-visual experience. Plus, features like the Low Blue Light display help minimize eye fatigue and maximize efficiency.



Stay productive from anywhere with standout features like the new FHD camera that boosts the videoconference experience, a larger 90Whr battery with up to 10.7 hours of unplugged power, and the industry's best 5G and Intel® Wi-Fi 6E (Gig+) mobile connectivity for untethered collaboration and creativity.

Intel® Deep Learning Boost can help speed up AI workloads while integrated ThinkShield features, like the webcam privacy shutter and Power-On Touch Fingerprint Reader, ensure data stays secure in the modern hybrid work environment.

Configure with an 8-core Intel Core™ i9 processor, 64GB DDR4 memory and 4TB M.2 PCIe Gen 4 SSD storage for working with large spreadsheets, databases or statistical software.

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.

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..



Premier Support

Talk directly with advanced technical support agents
 Support for software & hardware
 Next business day onsite repairs

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 TrackPoint Keyboard II



Compact familiar ThinkPad keys with integrated ThinkPad trackpoint
 Dual mode connection with Bluetooth 5.0 and 2.4G Wireless via Nano USB dongle
 Supports 6-point key typing for visually impaired

PN: 4Y40X49493

ThinkPad X1 Extreme Gen 4

Performance

Processor

11th Generation Intel® Core™ i5/i7/i9 Processor

Operating System

Powered by Windows 10 Pro

Graphics

Intel UHD Graphics in processor and up to NVIDIA GeForce RTX 3080 with 16GB GDDR6 memory (optional)

Memory

Up to 64GB DDR4-3200

Storage

Up to 2x 2TB M.2 2280 SSD
Optional RAID 0/1

Audio

Stereo speakers, 2W x2, Dolby® Atmos®
Dual array microphone, far-field

Battery

Up to 10.7hrs (90Wh)

Design

Display

16.0" Dolby Vision HDR 400 screen with low blue light, WQUXGA (3840x2400), IPS, 600 nits, 1500:1 contrast ratio, 100% Adobe color gamut (touch)

16.0" Dolby Vision HDR 400 screen with low blue light, WQUXGA (3840x2400), IPS, 600 nits, 1500:1 contrast ratio, 100% Adobe color gamut

16.0" low blue light screen, WQXGA (2560x1600), IPS, 400 nits, 1200:1 contrast ratio, 100% sRGB color gamut

Keyboard

6-row, spill-resistant, multimedia Fn keys with Unified Communications controls, LED backlight

Dimensions

From 359.5 x 253.8 x 17.7 mm (14.15 x 9.99 x 0.7 inches)

Weight

From 1.81 kg (3.99 lbs)

Connectivity

Compatible with Thunderbolt™ 4 & USB-C docking solutions

Security & Privacy

Power-on MoC Touch Fingerprint Reader

IR Camera + webcam privacy shutter (optional)

Kensington® Nano Security Slot

Certifications

EPEAT™ Gold, ENERGY STAR® 8.0