ThinkPad X1 Extreme Gen 3

A productivity powerhouse, this ultraportable weighs just 1.7kg (3.75lbs) but features up to 8-core Intel Core i9 processors and NVIDIA GeForce GTX 1650 Ti graphics - so powerful it is certified to run Oculus Rift VR. The optional 4K OLED touchscreen with Dolby Vision HDR and 100% colour gamut massively improves contrast, enabling users to view documents, graphics and web pages in stunning detail while magnetic Dolby Atmos Speaker design delivers crystal-clear sound.



REASONS TO BUY

MIL-SPEC tested for durability; it can withstand everyday spills, drops, and bumps with remarkable ease. The battery lasts up to 14hours and can be recharged to 80% capacity in just 60mins. Wifi 6 technology delivers faster, secure and improved connectivity

Productivity boosting features include dedicated shortcut keys to simplify making and receiving calls online, and Modern Standby technology which downloads emails, app updates and Skype call alerts even with the laptop lid closed.

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





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 Extreme Gen 3

KEY SPECIFICATIONS

Processor	up to 10th Gen Intel Core i9 processor
Operating System	Powered by Windows 10 Pro
Display	15.6" Dolby Vision HDR screen, 4K (3840x2160), OLED, 100000:1 contrast ratio, 100% DCI-P3 gamut (touch) 15.6" Dolby Vision HDR screen, 4K (3840x2160), IPS, 1400:1 contrast ratio, 100% Adobe gamut, 600 nits 15.6" Dolby Vision HDR screen, Full HD (1920x1080), IPS, 800:1 contrast ratio, 72% gamut, 500 nits 15.6" screen, Full HD (1920x1080), IPS, 700:1 contrast ratio, 72% gamut, 300 nits
Touchscreen	optional touchscreen on 4K OLED model, optional Lenovo Pen Pro
Graphics	Intel UHD Graphics in processor or Intel UHD Graphics in processor and NVIDIA GeForce GTX 1650 Ti Max-Q, 4GB
Memory	up to 64GB DDR4-2933
Storage	up to 2x 2TB M.2 PCIe NVMe SSD optional RAID 0/1
Audio	2x 2W speakers with Dolby Atmos Audio Dual array microphone
Battery [†]	up to 15.6hrs (80Wh)
Power Adapter	One of the following 135W Slim Tip (2-pin) 135W Slim Tip (3-pin) 170W Slim Tip (2-pin) 170W Slim Tip (3-pin)
Camera	One of the following 720p with ThinkShutter IR & 720p with ThinkShutter
Keyboard	spill-resistant, backlit
Dimensions	From Width: 361.8mm (14.24") Depth: 245.7mm (9.67") Height: 18.4mm (0.72")
Weight	from 1.7kg (3.75lb)

GREEN CERTIFICATIONS

EPEAT Gold. Energy Star 8.0

OTHER CERTIFICATIONS

MIL-STD-810G military testing

CONNECTIVITY

I/O Ports	2x USB 3.2 Gen 1 (1x Always On), 2x USB-C 3.2 Gen 2 / Thunderbolt 3 (power delivery and DisplayPort 1.4 for discrete graphics / DisplayPort 1.2 for integrated graphics), HDMI 2.0, nano-SIM card slot (WWAN models), headphone / microphone combo jack, SD card reader, security keyhole, slim tip AC adapter
WLAN + Bluetooth	Intel AX201 11ax, 2x2 + BT5.2
WWAN	Optional
Docking	Compatible with Thunderbolt [™] 3, USB 3.0 & USB-C docking solutions

SECURITY & PRIVACY

Fingerprint Reader IR Camera with Windows Hello Camera privacy cover Kensington lock slot

MANAGEABILITY

Intel vPro 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.

Recommended for this device



ThinkPad Professional Backpack

Lightweight bag (1.3 kg/2.87 lbs) with unique design that cradles a laptop for superior protection

Compatible with laptops up to 15.6"

Hidden security pocket for valuables and a tablet storage pouch



ThinkPad X1 Active Noise Cancellation Headphones

Ambient & electronic noise cancellation, integrated boom-less mic for calls

Bluetooth 5.0 connectivity with USB-C charging in under 3 hours

Lightweight 214g (0.47lbs) design with memory foam ear cups



Premier Support

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