

Lenovo ThinkPad

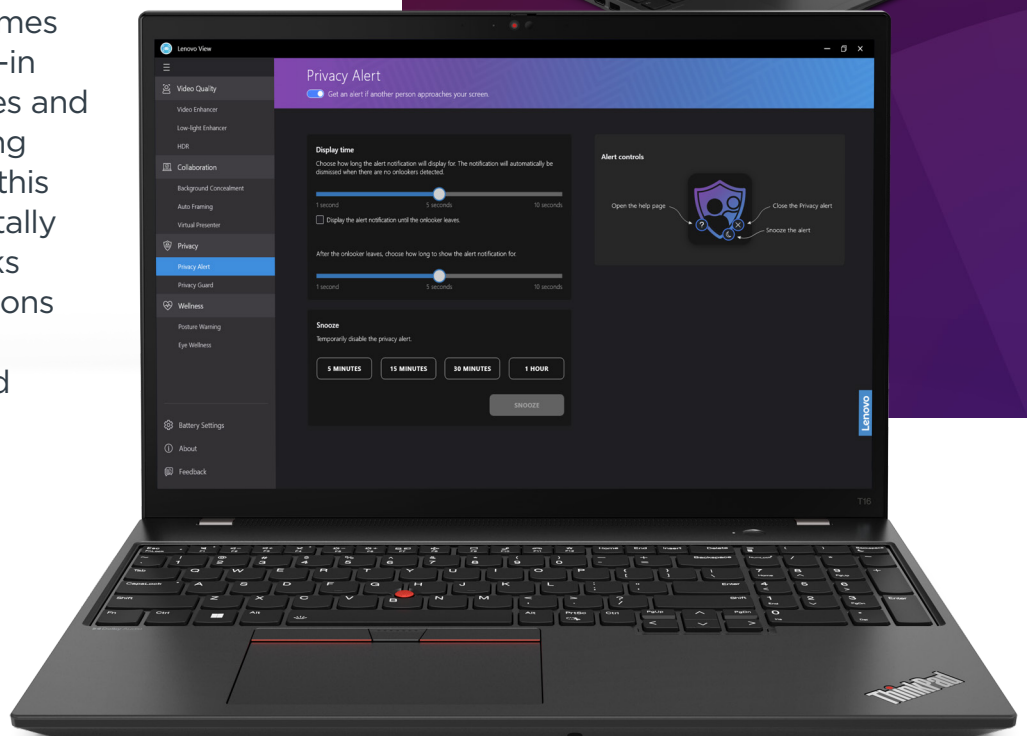
With 4K OLED panel for efficient viewing, full-size keyboard with number pad, larger battery for longer uptime, and additional memory options, the Lenovo ThinkPad T16 Gen 2 is the perfect companion for serious work-from-anywhere productivity. This device isn't just about function; it's also about refined design with a sleek form factor that's just 20.5 mm.

For this Lenovo ThinkPad, performance is the name of the game thanks next-generation AMD Ryzen™ PRO processors with 25W thermal design power, plus the latest AMD Radeon™ Graphics. It's also a true team player with features like enhanced Wi-Fi 6E, separate 5MP RGB + IR camera option, and Dolby® Voice technology that make virtual collaboration clear and seamless.

Multi-layered protection comes from a combination of built-in ThinkShield security features and AMD PRO Security, including AMD Memory Guard. Plus, this device is more environmentally responsible than ever thanks to Lenovo's reduced-emissions manufacturing process, PCC recycled materials, and sustainable packaging with 90% recycled content.

Smarter
technology
for all

Lenovo



AMD
RYZEN
PRO

Lenovo ThinkPad
T16

Lenovo ThinkPad T16



performance

PROCESSOR

Next-generation AMD Ryzen® PRO processors

OPERATING SYSTEM

Up to Windows 11 Pro or Linux
Windows 10 Pro preinstalled through downgrade rights in Windows 11 Pro

GRAPHICS

Latest AMD Radeon™ Graphics

CAMERA

HD RGB, FHD hybrid IR, or 5MP + IR camera with webcam privacy shutter

MEMORY

Up to 32GB LPDDR5X (7500Mhz) DIMM (Soldered)

STORAGE

Up to 2TB Gen 4 performance PCIe SSD

BATTERY

52.5 Whr and 86 Whr battery options

AC ADAPTOR

45W, 65W, and 100W adaptor options
86 Whr battery supports RapidCharge only with 100W AC adaptor
52.5 Whr battery supports RapidCharge with 65W or above AC adaptor

AUDIO

Dolby® Audio™ with Dolby® Voice
2x Far-Field Microphones

connectivity

INPUT/OUTPUT PORTS

2x USB-C 3.2 Gen 2
2x USB-A 3.2 Gen 1
1x HDMI 2.0b
1x RJ45
1x SIM (only for concerned configuration)
1x Audio (headphone and microphone combo jack)

WIRELESS

Wi-Fi 6E R2 (requires Windows 11 Pro)
LTE (CAT16) with eSIM (Special Bids only)
LTE (CAT4) with eSIM
Bluetooth® 5.1

NFC

Yes (optional)

DOCKING

USB-C dock

security

AMD PRO Security with AMD Memory Guard
Microsoft Pluton
Secured-Core PC
Power-On Touch Fingerprint Reader
dTPM 2.0 chip
Webcam privacy shutter
Kensington™ lock slot
Ultrasonic Human Presence Detection

design

DISPLAY

16" WUXGA (1920x1200) IPS AG (300nit, 45% NTSC)
16" WUXGA (1920x1200) IPS OCT Touch AG (300nit, 45% NTSC)
16" WUXGA (1920x1200) IPS Low Power AG (400nit, 100% sRGB, Eyesafe)
16" WQUXGA (3840x2400) OLED 4K AGAR (500nit, 100% DCI-P3, HDR400, Dolby Vision, Eyesafe)

DIMENSIONS (W X D X H)

Starting at 361.9 x 255.5 x 20.5 mm / 14.25 x 10.06 x 0.80 in

WEIGHT

Starting at 3.61lbs / 1.64 kg

KEYBOARD

Standard and backlit keyboard with TrackPoint, 115 mm wide TrackPad, and Number Pad

MIL STD

MIL-SPEC 810H

COLORS

Thunder Black

sustainability

MATERIAL

Thunder Black

PC + 20% CF on hybrid A cover
90% recycled magnesium on C frame

90% PCC recycled plastic used in speaker enclosure

90% PCC recycled plastic used in the 52.5 Whr and 86 Whr battery enclosures

90% PCC recycled plastic used in standard 45W, 65W, and 100W adaptors

Packaging with 90% recycled and/or sustainable content¹

Low-temperature solder

CERTIFICATIONS/REGISTRIES

ENERGY STAR® certified

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

TCO Certified

Eyesafe® certification

China SEPA

Taiwan Green Mark

security

Lenovo Commercial Vantage

Lenovo View



¹Packaging composed of recycled, and/or biobased, and/or sustainably forested content.

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