

Lenovo ThinkPad

Maximize corporate productivity with the new Lenovo ThinkPad T16 Gen 4, delivering serious mobile performance and an industry-leading user experience. Fueled by the AMD Ryzen™ AI PRO 300 Series processor with 45 TOPs capability, this on-the-go next-gen AI PC enhances productivity, turbocharges multitasking, delivers fast connectivity, and offers excellent battery life while providing world-class security features across all business scenarios. Built for Copilot+ PC experiences, including enterprise productivity, immersive collaboration, revolutionary creation and editing, and personal AI assistance, this robust portable notebook also elevates your visuals with next-gen AMD RDNA™ 3.5 graphics.

Conquer whatever the day brings, from the office to the café to the kitchen table, with the huge 86Whr customer replaceable (CRU) battery for all-day unplugged power and Wi-Fi 7 and 5G Sub6 for anywhere connectivity. Plus, Ultrasonic Human Presence Detection keeps shoulder surfers away to ensure your big ideas stay yours. The 16" WUXGA panel boasts 400nits brightness, with an 87.22% screen-to-body ratio that maximizes your view. Stay immersed in every meeting, thanks to the 5MP + IR camera, Dolby® Atmos speakers, and AI-accelerated meeting enhancements. And with eye wellness features, posture warnings, and screen-time alerts, even your longest workdays won't feel that way. The Lenovo ThinkPad T16 Gen 4 also prioritizes sustainability, boasting 80cc GaN and 100W adaptors for reduced energy consumption and faster charge, as well as recycled material usage, plastic-free packaging, and premier certifications.

Smarter technology for all

Lenovo



AMD
RYZEN AI
PRO 300 Series

Lenovo ThinkPad
T16 Gen 4

Lenovo ThinkPad T16 Gen 4

Committed to sustainability

At Lenovo, we're focused on providing smarter technology that builds a brighter, more sustainable future for our customers, colleagues, communities, and the planet. We're determined to build a smarter future for all through the products and services we offer.

As we continue innovating to provide technology solutions that are more energy efficient and human-centered like the Lenovo ThinkPad T16 Gen 4, we stay focused on empowering you to meet your own sustainability goals—and solve humanity's greatest challenges.



**REDUCING
GREENHOUSE GAS
EMISSIONS**



**PACKAGING
SUSTAINABILITY**



**SUSTAINABLE
PRODUCT DESIGN**



**SUPPLY CHAIN
SUSTAINABILITY**



certifications & registries

ENERGY STAR® 9.0 certified

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

TCO 10.0 certified

CO₂ Offset

Eyesafe 2.0 certification

Lenovo

Responsible design Lenovo ThinkPad T16 Gen 4

C Cover	90% recycled magnesium
D Cover	45% PCC recycled plastic
Speaker Enclosure	90% PCC recycled plastic
Battery Frame	90% PCC recycled plastic
Battery	Customer Replaceable Unit
Keycaps	85% PCC recycled plastic
AC Adaptor	90% PCC recycled plastic
Packaging	100% plastic-free recyclable primary packaging



Lenovo ThinkPad T16 Gen 4

AMD
RYZEN AI
PRO 300 Series

performance

PROCESSOR

AMD Ryzen™ AI PRO 300 Series Processor (Up to 45 TOPs NPUs)

OPERATING SYSTEM

Windows 11 Pro
Linux

GRAPHICS

AMD RDNA™ 3.5 graphics

CAMERA

5MP USB; 5MP + IR USB with webcam privacy shutter

MEMORY

Up to 64GB dual DIMM, DDR5, 5600MT/s

STORAGE

Up to 2TB PCIe Gen4x4 SSD (2280)

BATTERY

52.5Whr/86Whr Customer Replaceable

AC ADAPTOR

Type-C 65W
65W GaN (80cc)
100W adaptor

AUDIO

Downward-facing Dolby® Atmos
Dolby® Voice
2x speakers
2x microphones

connectivity

INPUT/OUTPUT PORTS

1x USB-A 3.2 Gen1
1x USB-A 3.2 Gen1 (always on)
2 x USB-C (TB4)
Audio
HDMI 2.1
RJ45
SIM

WIRELESS

Wi-Fi 7/6E
5G Sub6 eSIM
4G LTE CAT6 eSIM
Bluetooth 5.4

DOCKING

Thunderbolt 4
USB-C

security

Lenovo ThinkShield
Ultrasonic HPD
Secured-core PC
Power-on or MoC touch fingerprint reader
IR camera
dTPM 2.0 chip
Webcam privacy shutter
Nano Kensington™ lock slot

design

DISPLAY

16" WUXGA (1920x1200) IPS AG (400nit, 45% NTSC)
16" WUXGA (1920x1200) IPS OCT touch AG (400nit, 45% NTSC, Eyesafe)
16" WUXGA (1920x1200) IPS LP AG (500nit, 100% sRGB, Eyesafe)
87.22% STB ratio

DIMENSIONS (W X D X H)

Starting at 359.7 x 250.8 x 11.8 (front)/18.14 (rear) mm / 14.16 x 9.87 x 0.46 (front)/0.71 (rear) in

WEIGHT

Starting at 1.77kgs

KEYBOARD

ThinkPad TrackPoint Keyboard with number pad (1.5mm travel)
Three-button TrackPad
TrackPoint Quick Menu

MIL STD

Yes

COLORS

Eclipse Black

software

LENOVO VALUE-ADD PRELOADED APPS

Lenovo Commercial Vantage
Lenovo View
TrackPoint Quick Menu



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

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