

ThinkPad T16 Gen 1

With an expansive 16-inch, 16:10 aspect ratio display, full-size keyboard with number pad, larger battery for longer uptime, and multiple high-speed Internet connectivity options, ThinkPad T16 Gen 1 is the perfect companion for serious work-from-anywhere productivity. This device isn't just about function; it's also about intentional sustainability and refined design with a sleek form factor that's just 20.5 mm thin.

For ThinkPad T16 Gen 1 performance is the name of the game thanks AMD Ryzen™ 6000 PRO series processors with 22W Thermal Design Power, plus integrated AMD Radeon™ 600M graphics. It's also a true team player with features, like optional FHD and Hybrid resolution cameras and Dolby® Voice technology, that make virtual collaboration clear and seamless.

Multi-layered security comes from a combination of built-in ThinkShield security features, AMD PRO Security, including AMD Memory Guard, for optimized protection against threats, plus Microsoft Pluton technology, which is built directly into the processor, hardening new Windows 11 PCs with continuous, up-to-date security.



AMD
RYZEN
PRO

**Smarter
technology
for all**

Lenovo

ThinkPad T16 Gen 1



GET WORK DONE

When it comes to configuring the ultimate laptop for productivity, ThinkPad T16 Gen 1 gives users an array of options to get the job done. Choose from up to AMD Ryzen™ 6000 PRO series processors, up to 32GB Dual Channel soldered down memory, up to 2TB Gen 4 performance PCIe SSD storage, and two large capacity battery options (52.4 Whr and 86 Whr) that ensure ample power for all-day work or all-night gameplay.



STAY CONNECTED

In addition to offering numerous latest-gen ports for connecting to multiple monitors, docks, and more, ThinkPad T16 Gen 1 also gives users multiple options for accessing Gigabit Internet speed anywhere they happen to be with Wi-Fi 6E and LTE CAT4 and CAT16 connectivity capabilities.



HAVE SOME FUN

ThinkPad T16 Gen 1 is a joy to use during work and play, with impressive 16:10 aspect ratio displays that range up to WQUXGA IPS Touch and Low Blue Light technology to reduce eye fatigue. Stunning visuals are paired with a Dolby® Audio™ Speaker System and Dolby® Voice AI noise suppression technology for outstanding audio clarity whether hosting a videoconference or a movie marathon at home.



BE PROTECTED

Users enjoy a heightened level of security through a combination of robust built-in ThinkPad and ThinkShield security features, including IR camera with human presence detection, PrivacyGuard display, Power-On Touch Fingerprint Reader, and a webcam privacy shutter. ThinkPad T16 Gen 1 is also protected with processor-level Microsoft Pluton technology, which offers continuous protection for user identity, data, and apps, plus chip-level AMD PRO Security for a modern, multi-layered approach that helps protect sensitive data from today's sophisticated attacks, avoid downtime, and reduce resource drain.



¹Product packaging shall contain, on average, a minimum total percentage of 90% by weight of any combination of the following materials: Recycled content, biobased plastic, non-wood biobased fiber material, and/or sustainably forested material.

sustainability

ThinkPad T16 Gen 1 uses 90% recycled and/or sustainable packaging¹, as well as PCC recycled material for the battery brackets, speaker enclosures, and AC adaptors. All Lenovo devices are manufactured using low-temperature solder for reduced emissions. And by 2025, Lenovo aims to obtain 90% of electricity for global operations from renewable sources and remove one million tons of greenhouse gas emissions from the supply chain.

customization

Between processor, memory, storage, graphics, and display options, ThinkPad T16 Gen 1 offers true customization. It also comes in two stunning color/material combinations.

connectivity

ThinkPad T16 Gen 1 is built for connectivity wherever users work or play with Wi-Fi 6E and LTE WWAN capabilities.

ThinkPad T16 Gen 1

Lenovo offers a comprehensive portfolio of end-to-end services to support and protect your investment—so you can focus on the job at hand, not IT.

Services



PREMIER SUPPORT

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems. Get a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.^{1,2}



ACCIDENTAL DAMAGE PROTECTION

Protect your investment from operational or structural damage caused by common accidents like drops, spills, or electrical surges. This protection plan helps with predictable budgeting, minimizes unexpected repair costs and provides significant savings relative to the cost of non-covered repairs.^{1,2}



GREEN DELIVERY

Improve sustainability for a smaller environmental impact. Green Delivery Service delivers devices in bulk packaging to reduce per-unit waste, improve operational efficiency with consolidated shipments, and allow for environmentally friendly packaging disposal. Plus, all boxes use Kraft Sealing Tape to eliminate single-use tape, and by 2025/26, 90% of PC products' packaging will be made from recycled materials.

¹Up to 5 years total duration

²May not be available in all regions

Accessories

ThinkPad Universal Thunderbolt 4 Dock

Enables 8K display or multiple 4K displays support, silent firmware upgrades, data transfer at lightning fast 40 Gbps, and Intel® vPro®/AMT pass-through support.



PN: 40B00135xx

ThinkPad Compact USB Keyboard With Trackpoint

Combines the corded reliability of a USB keyboard with the TrackPoint convenience of ThinkPad laptops. The compact design is perfect for limited desk spaces while the scissor lift key mechanism ensures better ergonomics and comfort.



PN: Varies by country

ThinkPad Professional 15.6-inch Backpack

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweight materials withstand everyday wear and tear.



PN: 4X40Q26383

ThinkPad T16 Gen 1



performance

PROCESSOR

Up to AMD Ryzen™ 6000 PRO series processors (20W)

OPERATING SYSTEM

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

GRAPHICS

Integrated AMD Radeon™ 600M

CAMERA

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

MEMORY

Up to 32GB (6400Mhz) Dual Channel (Soldered)

STORAGE

Up to 2TB Gen 4 performance PCIe SSD

BATTERY

52.4 Whr and 86 Whr battery options

AC ADAPTER

135W and 65W adapter options
86 Whr battery supports RapidCharge only with 135W AC Adapter
52.4 Whr battery supports RapidCharge with 65W or above AC Adapter

AUDIO

Dolby® Audio™ Speaker System 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 SIM²
1x Audio (headphone and microphone combo jack)

WIRELESS

Wi-Fi 6E (requires Windows 11 Pro)
LTE (CAT16) with eSIM³
LTE (CAT4)
Bluetooth® 5.2

NFC

Yes (optional)

DOCKING

USB-C dock

security

AMD PRO Security with AMD Memory Guard
Microsoft Pluton
Secured-Core PC
Power-On Touch Fingerprint Reader²
FHD IR Hybrid camera²
Privacy Guard Display²
dTPM 2.0 chip
Webcam privacy shutter
Kensington™ lock slot

design

DISPLAY³

16" WUXGA 16:10 (1920x1200) IPS AG (300nit, 45%CG)
16" WUXGA 16:10 (1920x1200) IPS AG Touch (300nit, 45%CG)
16" WUXGA 16:10 (1920x1200) IPS LP AG (400nit, 100%sRGB, Low Blue Light)
16" WUXGA 16:10 (1920x1200) IPS AG Touch with Privacy Guard (500nit, 100%sRGB)
16 WQXGA 16:10 (2560x1600) IPS AG (400nit, 100% sRGB, LBL)

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 3.61 lbs / 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

97% PCC recycled plastic used in speaker enclosure
97% PCC recycled plastic used in the 52.4 Wh battery;
25-30% in the 86 Wh
95% PCC recycled plastic used in standard 65-watt adaptor
Low-temperature solder
90% recycled and/or sustainable packaging¹

CERTIFICATIONS

EPEAT® Gold, registered in the U.S., Canada, and Germany
ENERGY STAR® certified
TCO v9



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²Optional

³Availability may vary across countries

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