



BUSINESS DEVICES THAT ARE A CLASS APART



The ultimate productivity notebook, ThinkPad T Series will keep users productive all day with long battery life, docking and enhanced connectivity options, security and manageability features.

ThinkPad T16 Gen 1 (AMD)

Smarter
technology
for all

Lenovo

Enable business productivity and collaboration for your workforce in the new normal – without breaking your IT budget. Powered by the latest AMD Ryzen Pro series processors, this 16” laptop delivers enterprise-grade computing solutions, comprehensive security features and modern touches. Multiple connectivity options, including USB-C and HDMI, make for seamless multitasking, while an optional fingerprint reader on the power button authenticates the user and enables faster login.

REASONS TO BUY

Comes with a range of ThinkShield security features, including optional touch PrivacyGuard display that keeps inventory or store data secure and away from shoulder surfers. Optional IR camera for Windows Hello helps in face recognition and user verification.

An optional touchscreen display supported by onboard AMD Radeon graphics renders true-to-life visuals. Plus, the Dolby audio speaker system enhances sound clarity during remote calls and meetings.

Minimal preloaded applications mean maximum battery life and responsiveness for users, and faster deployment for IT admins.



ThinkPad T16 Gen 1 (AMD)

KEY SPECIFICATIONS

Processor	AMD Ryzen™ 5 / 7 Processor
Operating System	Powered by Windows 11 Pro
Display	16.0" WUXGA (1920x1200), IPS, 300 nits, 800:1 contrast ratio, 45% NTSC, anti-glare 16.0" WUXGA (1920x1200), IPS, 400 nits, 1000:1 contrast ratio, 100% sRGB, anti-glare, low-power eyesafe 16.0" WQXGA (2560x1600), IPS, 400 nits, 1200:1 contrast ratio, 100% sRGB, anti-glare, Dolby Vision™, TÜV Rheinland® Low Blue Light 16.0" WUXGA (1920x1200), IPS, 300 nits, 800:1 contrast ratio, 45% NTSC, anti-glare, multi-touch 16.0" WUXGA (1920x1200), IPS, 500 nits, 1000:1 contrast ratio, 100% sRGB, anti-glare, multi-touch, ThinkPad® Privacy Guard
Touchscreen	Optional touchscreen
Graphics	AMD Radeon 660M/680M Graphics in processor
Memory	Up to 32GB LPDDR5
Storage	One drive, up to 2TB M.2 2280 SSD
Audio	Stereo speakers, 2W x2, Dolby® Audio™ Dual array microphone, far-field (optional)
Battery†	Up to 24.4 hrs
Power Adapter	One of the following 100W USB-C Slim (3-pin) 65W USB-C (2-pin) 65W USB-C (3-pin) 65W USB-C Slim (2-pin)
Camera	One of the following FHD 1080p with Privacy Shutter HD 720p with Privacy Shutter IR & FHD 1080p with Privacy Shutter
Keyboard	6-row, spill-resistant, multimedia Fn keys with Unified Communications controls, numeric keypad
Dimensions	361.9 x 255.5 x 20.5 mm (14.25 x 10.06 x 0.81 inches)
Weight	Starting at 1.65 kg (3.64 lbs)

GREEN CERTIFICATIONS

EPEAT™ Gold, ENERGY STAR® 8.0, ErP Lot 3, TCO Certified 9.0, RoHS compliant

OTHER CERTIFICATIONS

MIL-STD-810H military test passed, (Optional) Eyesafe Certified, (Optional) TÜV Rheinland Low Blue Light

CONNECTIVITY

I/O Ports	2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4), 1x USB 3.2 Gen 1, 1x USB 3.2 Gen 1 (Always On), 1x HDMI, up to 4K/60Hz, 1x Ethernet (RJ-45), 1x Headphone / microphone combo jack (3.5mm), Optional ports: 1x Smart card reader, 1x Nano-SIM card slot (WWAN support models)
WLAN + Bluetooth	One of the following AMD RZ616 Wi-Fi 6E, 11ax, 2x2 + BT5.2 Qualcomm NFA725A Wi-Fi 6E, 11ax, 2x2 + BT5.2
WWAN	Optional
NFC	Optional
Docking	Various docking solutions supported via USB-C.

SECURITY & PRIVACY

Fingerprint Reader
Smart Card Reader
IR Camera with Windows Hello
ThinkPad PrivacyAlert
ThinkPad PrivacyGuard screen
Discrete TPM 2.0, TCG certified, with Microsoft Pluton TPM 2.0 integrated in SoC
Kensington® Nano Security Slot
Optional Smart Card Reader
Optional Touch style fingerprint reader on power button, match-on-chip
(Optional) Camera privacy shutter
(Optional) IR camera for Windows Hello
(Optional) Privacy Guard with Privacy Alert
Mirametrix Glance

MANAGEABILITY

DASH
Non-DASH

Recommended for this device



Lenovo Powered USB-C Travel Hub

Connects to a PC through a single USB-C cable which also recharges the device

Connect to an external display with HDMI or VGA, and other peripherals with 2x USB ports

Compact 183x100mm (7.2x4") design with integrated cable management



Lenovo 700 Ultraportable Bluetooth Speaker

Just 11mm (0.43") thin and weighing 145g (0.32lb), this ultra-thin Bluetooth speaker delivers 360-degree sound with 2x 2Watt power output

Supports Siri and Google Assistant voice commands for your iOS and Android devices, as well as a dedicated button for taking calls

Fast-charges in 2 hours and lasts for up to 12hours of audio playback or voice calls



On-site Service

If a problem can't be fixed remotely, we will visit your location

Normally next business day service

Agreed appointment times

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. © 2020 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.