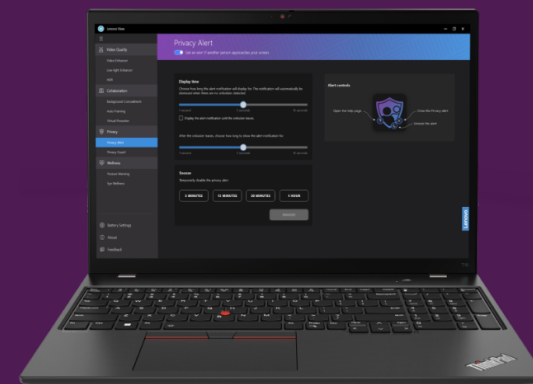


ThinkPad T16 Gen 2 (Intel)

Level up your productivity with the ThinkPad T16 Gen 2. Supercharged with the 13th Gen Intel Core i7 processor and Intel Iris Xe graphics, this device delivers pro-level performance for users working on CAD files, excel spreadsheets or AI-based applications. With its 16" WUXGA resolution display, 16:10 aspect ratio and ICC template color calibration, the device brings refined highlights, optimized details and vibrant colors in visuals. The light weight and max battery life makes it a go-to device in the market.



Integrated with 360° far-field mics, HD Realtek audio, dual Dolby Audio stereo speakers and 5.0MP camera with fixed focus, this ThinkPad ensures every idea is heard, whether users are assembled in a meeting room or working in the comfort of their homes.

Experience great bandwidth, low latency and the world at your fingertips. This device offers Gigabit internet speeds with its Intel Wi-Fi 6E connectivity capabilities, allowing users to work from anywhere.

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

Lenovo 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.

Lenovo services

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



Return To Depot Repair Warranty

No-hassle repair process at a Lenovo service center
 Lenovo pays for all shipping between the customer and service facility
 Avoid unplanned operational expense with a simple annual fee

Accessories

Lenovo Essential Wireless Keyboard & Mouse Combo

Simple design that is comfortable for all day use
 and tough enough to handle spills
 Convenient and easy to use wireless connection
 Quality typing experience with quiet key strokes
 and a full-size number pad



PN: 4X30M39458 - US English

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



PN: 4XDOT32974

ThinkPad T16 Gen 2 (Intel)



Key Specifications

Processor 13th Gen Intel U or P Series Core i5 / i7
Operating System Windows 11 Pro, Windows 11 Home, Windows 11 Home Single Language, Windows 11 DG Windows 10 Pro 64, Linux, Ubuntu Linux
Display 16", WUXGA (1920x1200), IPS, Anti-glare display, 16:10 Aspect Ratio - 300nits Brightness, 45% NTSC Color Gamut - 300nits Brightness, 45% NTSC Color Gamut, touch - 400nits Brightness, 100% sRGB Color Gamut, low power, Eyesafe, ICC Template color calibration 16", WQUXGA (3840x2400), OLED ARAS display, 16:10 Aspect Ratio - 400nits Brightness, 100% DCI-P3, Display, HDR 400, Dolby Vision, Eyesafe, ICC Template color calibration
Touchscreen Optional Touchscreen
Graphics Intel Iris Xe Graphics (integrated), NVIDIA GeForce MX550
Memory Up to 32GB LPDDR5x-6400, soldered Up to 40GB DDR4-3200, 1x Soldered + 1x SO-DIMM Up to 32GB DDR5-5200, 1x Soldered + 1x SO-DIMM
Storage Up to 1x 2TB M.2 2280 PCIe NVMe SSD
Audio High Definition (HD) Audio 2W x2, Dolby Audio Stereo speakers 360° far-field, Dolby Voice, Dual-array microphone
Battery† 52.5Wh or 86Wh battery, up to 9.2 hr battery life, Rapid Charge support
Power Adapter <i>One of the following</i> 135W USB-C Slim (3-pin) 45W USB-C (2-pin) 45W USB-C (3-pin) 65W USB-C (2-pin) 65W USB-C (3-pin) 65W USB-C Slim (2-pin) 65W USB-C Slim (3-pin)
Camera <i>One of the following</i> 5.0MP + IR Discrete with Privacy Shutter FHD 1080p + IR Hybrid with Privacy Shutter HD 720p with Privacy Shutter
Keyboard 6-row, spill-resistant, numeric keypad, optional backlight, TrackPoint and glass-like Mylar surface touchpad 67.7 x 115 mm (2.67 x 4.53 inches)
Dimensions Integrated graphics models: 361.9 x 255.5 x 20.5 mm (14.25 x 10.06 x 0.81 inches) Discrete graphics models: 361.9 x 255.5 x 21.1 mm (14.25 x 10.06 x 0.83 inches)
Weight Starting at 1.67 kg (3.7 lbs)

Green Certifications

EPEAT Gold, ENERGY STAR 8.0, ErP Lot 6/26, TCO Certified 9.0, RoHS compliant

Other Certifications

MIL-STD-810H military tested, (Optional) Eyesafe Certified 2.0

Connectivity

I/O Ports
1x USB 3.2 Gen 1, 1x USB 3.2 Gen 1, 2x Thunderbolt 4, 1x HDMI, 1x Ethernet, 1x Headphone / microphone combo jack (3.5mm), 1x Smart card reader, 1x Nano-SIM card slot (WWAN support models)

WLAN + Bluetooth
Intel Wi-Fi 6E AX211, 11ax 2x2 + BT5.1

WWAN
Optional

NFC
Optional

Docking
Docking support via Thunderbolt / USB-C

Security & Privacy

Fingerprint Reader
Smart Card Reader
IR Camera with Windows Hello
Discrete TPM 2.0, TCG certified
Kensington Nano Security Slot
Optional Smart card reader
Optional Touch style MOC fingerprint reader
Optional Camera privacy shutter
Optional IR camera for Windows Hello
Optional Privacy Guard with Privacy Alert
Ultrasonic Human Presence Detection (IR Camera models)
Glance by Mirametrix

Manageability

Intel vPro Enterprise
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.