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 T15g Gen 1



Power users will find a lot to like in this 15.6" workhorse laptop. It boosts productivity with up to 10th Gen Intel Xeon processors, faster and more responsive OPAL2 PCIe SSD up to 4TB storage and integrated NVIDIA GeForce RTX graphics. There's up to 4 memory slots, and for the first time in this laptop series – error-checking ECC memory. Features like Modern Standby, WiFi6 support and Wake-on-Voice functionality enhance the overall user experience.



REASONS TO BUY

The optional 4K display with Dolby Vision HDR and 100% Adobe color gamut delivers visuals that truly come to life. Users who work from remote locations or often away from a charging point will love the all-day battery that lasts up to 16 hours and improved CAT16 WWAN connectivity that delivers strong data connectivity from almost anywhere.

Configure with an 8-core Intel Xeon or Core i9 processor, fast M.2 SSD storage and up to 128GB of memory with ECC enabling multitasking of large spreadsheets, databases or complex statistical software.

The optional Dolby Vision HDR screen brightens and deepens colors. With factory color calibration and up to 100% Adobe color gamut, graphic designers will want to work on this device.



ThinkPad T15g Gen 1

KEY SPECIFICATIONS

Processor	up to Intel Xeon processor W-10885M or 10th Gen Intel Core i9 processor
Operating System	Powered by Windows 10 Pro
Display	15.6" Dolby Vision HDR screen, 4K (3840x2160), OLED, 100000:1 contrast ratio, 100% DCI-P3 gamut (touch) 15.6" Dolby Vision HDR screen, 4K (3840x2160), IPS, 1400:1 contrast ratio, 100% Adobe gamut 15.6" Dolby Vision HDR screen Full HD (1920x1080), IPS, 1200:1 contrast ratio, 72% gamut 15.6", Full HD (1920x1080), IPS, 700:1 contrast ratio, 72% gamut
Touchscreen	touchscreen on 4K OLED display, optional Lenovo Pen Pro
Graphics	up to NVIDIA GeForce RTX 2070 / 2080 with MAX-Q Design, 8GE GDDR6
Memory	up to 128GB DDR4-2933 ECC or non-ECC
Storage	up to 2x 2TB M.2 PCIe NVMe optional RAID 0/1
Audio	2x 2W stereo speakers with Dolby Atmos Optional dual array far-field mics
Battery [†]	up to 16.4hrs, 94Wh
Power Adapter	230W Slim Tip
Camera	One of the following 720p + IR with ThinkShutter 720p with ThinkShutter
Keyboard	Backlit, spill-resistant keyboard with unified communication keys
Color	Black
Dimensions	From Width: 375.4mm (14.78") Depth: 252.3mm (9.93") Height: 24.5-31.45mm (0.96-1.24")
Weight	starting at 2.74kg (6.05lb)

GREEN CERTIFICATIONS

EPEAT Silver. ENERGY STAR 8.0

OTHER CERTIFICATIONS

MIL-STD-810G military testing

CONNECTIVITY

I/O Ports	1x USB 3.2 Type-C (power delivery and DisplayPort), 2x USB 3.2 Type-C Gen 2 / Thunderbolt 3 (power delivery and DisplayPort), 2x USB-A 3.2 Gen 1, HDMI 2.0, Ethernet (RJ-45), audio combo jack, SD card reader, security keyhole
WLAN + Bluetooth	Intel AX201 11ax, 2x2 + BT5.1
WWAN	Optional
Docking	Compatible with Thunderbolt [™] 3 and USB 3.0 & USB-C docking solutions

SECURITY & PRIVACY

Fingerprint Reader Smart Card Reader Discrete TPM 2.0 IR Camera with Windows Hello ThinkShutter camera privacy cover Kensington lock slot

MANAGEABILITY

Intel vPro (optional)

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.

Recommended for this device



ThinkPad Professional Backpack

Lightweight bag (1.3 kg/2.87 lbs) with unique design that cradles a laptop for superior protection

Compatible with laptops up to 15.6"

Hidden security pocket for valuables and a tablet storage pouch



ThinkPad Thunderbolt 3 Dock Gen 2

Compatible with both USB-C and Thunderbolt enabled laptops

Supports up to three 4K displays for the best video experience

Transfer data at speeds of up to 40Gbps with 5x USB3.1 and 1x ThunderBolt downstream connector



Premier Support

Talk directly with advanced technical support agents Support for software & hardware

Next business day onsite repairs