

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, 8GB 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

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.

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)

Recommended for this device



ThinkPad Professional Backpack

Lightweight bag (1.3kg/2.87lbs) 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