Lenovo ThinkPad T15g Gen 2 Specifications

PERFORMANCE

Processor

11th Gen Intel® Core™ or Xeon® (up to 8 cores, up to 5.0GHz)

Operating System

Windows 10 Pro for Workstation¹ Windows 10 Pro² Windows 10 Home

Ubuntu[®] Linux^{®3}

Red Hat® Enterprise Linux® (certified) Fedora® Linux

Graphics

NVIDIA® GeForce® RTX 3080 16GB VRAM NVIDIA GeForce RTX 3070 8GB VRAM

Camera

HD Camera with ThinkPad Webcam Privacy Shutter

HD Hybrid IR⁴ Camera with ThinkPad Webcam Privacy Shutter

Total Memory

Up to 128GB DDR4 3200MHz

Memory DIMM Capacity

8GB / 16GB / 32GB ECC¹ & non-ECC² 4 SoDIMM slots

Total Storage

Up to 6TB M.2 NVMe PCle Gen4 SSD Up to 3 drives

RAID

0/1

Battery

94WHr

Power Supply

230W Slim

CONNECTIVITY

Ports

(2) USB-A 3.2 Gen 1**, 1 Always On (2) USB-C Thunderbolt™ 4

(1) USB-C

- (1) HDMI 2.1/2.0
- (1) Mic/Headphone Combo Jack
- (1) Smart Card Reader⁴
- (1) Nano-SIM card slot⁴
- (1) RJ-45 Gigabit Ethernet

WLAN

Intel Wi-Fi 6E AX210 + Bluetooth™ 5.2 vPro

WWAN

Quectel EM160R-GL 4G LTE CAT164

Media Card Reader

SD Card Reader

ThinkShield

dTPM 2.0 Touch Fingerprint Reader ThinkPad Webcam Privacy Shutter Kensington Lock Slot

SOFTWARE

Lenovo Preload⁵

Lenovo Commercial Vantage

Additional Features

Ultra Performance Mode Self Healing BIOS

DESIGN

Display

15.6" Display

UHD (3840 x 2160)

- OLED Touch, AR-AS, 400nit, HDR500 True Black, Dolby Vision™ HDR
- IPS, AG, 600nit, HDR400, Dolby Vision HDR

FHD (1920 x 1080) IPS

- AG, 500nit, Dolby Vision HDR
- AG, 300nit

Keyboard

ThinkPad Keyboard with Numeric Keypad, Backlit, and Spill Resistant

Dimensions (WxDxH)

(mm): 375.4 x 252.3 x 24.5-31.4 (inches): 14.7 x 9.9 x 0.9-1.2

Weight

Starting at 6.32lbs (2.87kg)

GREEN CERTIFICATIONS

EPEAT®6 ENERGY STAR® 8.0 RoHS Compliant

- 1 Intel Xeon configurations
- 2 Intel Core configurations
- 3 Select versions available via preload; versions are configuration specific
- 4 Optional
- 5 Available with Windows 10 Operating System only
- 6 Certification available on select models; EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- ** USB port transfer speeds are approximate and depend on many factors, such as processing capability of host/peripheral devices, file attributes, system configuration and operating environments; actual speeds will vary and may be less than expected.

RECOMMENDED 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. ¹²

Warranty Extensions

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your investment, and lower the cost of ownership over time.¹

Warranty Upgrades

Onsite Service maximizes PC uptime and productivity by providing convenient, fast repair service at your place. In addition, with Tech Install CRU service the installation of all internal Customer Replaceable Unit (CRU) parts will be done on your behalf by a trained technician.¹

¹Optional

²Up to 5 years total duration

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^{*} For a full list of accessories and options, please visit: https://accsmartfind.lenovo.com