ThinkPad T15 Gen 2 20W400J6GE

PERFORMANCE

Processor Intel® Core™ i7-1165G7 (4C / 8T, 2.8 / 4.7GHz, 12MB)

Graphics NVIDIA® GeForce MX450 2GB GDDR6

Chipset Intel SoC Platform

Memory 16GB Soldered DDR4-3200

Memory Slots One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Max Memory Up to 48GB (16GB soldered + 32GB SO-DIMM) DDR4-3200

Storage 512GB SSD M.2 2280 PCIe[®] x4 NVMe[®] Opal2

Storage Support One drive, up to 256GB M.2 2242 SSD or 2TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe Gen 3x4 slot, supports M.2 2242/2280 SSD

Card Reader MicroSD Card Reader

Audio Chip

High Definition (HD) Audio. Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby® Audio™

Camera IR & HD 720p with Privacy Shutter

Microphone

2x, Array

Batterv Integrated 57Wh

Max Battery Life

MobileMark® 2018: 12 hr JEITA 2.0: 16.8 hr

Power Adapter 65W USB-C[®] (3-pin)

DESIGN

Display 15.6" FHD (1920x1080) IPS 300nits Anti-glare

Keyboard Backlit. German Case Color Black

Surface Treatment Not Anti-microbial

Case Material PPS / 50% GF (Top), PC + ABS / Talc15 + Magnesium Alloy (Keyboard Cover), PA / 50% GF (Bottom)

Dimensions (WxDxH) 365.8 x 248 x 19.1 mm (14.40 x 9.76 x 0.75 inches)

Weight Starting at 1.82 kg (4.02 lbs)

SOFTWARE

Operating System Windows[®] 10 Pro 64. German

CONNECTIVITY

WLAN + Bluetooth® Intel AX201 11ax, 2x2 + BT5.2

WWAN

Quectel EM120R-GL with Embedded eSIM

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x Thunderbolt[™] 4 / USB4[®] 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4a)
- 1x HDMI® 2.0
- 1x microSD card reader
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)

1x Smart Card Reader + 1x Nano-SIM Card Slot

Docking

Various docking solutions supported via side docking connector (optional) or Thunderbolt. For more compatible docking solutions, please visit Docking for ThinkPad® T15 Gen 2

SECURITY & PRIVACY

Smart Card Reader

Security Chip

Discrete TPM 2.0

Lenovo

PSREF Product Specifications Reference

Fingerprint Reader Touch Style, Match-on-Chip

Physical Locks Kensington[®] Security Slot, 3 x 7 mm

MANAGEABILITY

System Management Non-vPro

SERVICE

Base Warranty 3-year, Depot

CERTIFICATIONS

Green Certifications

- EPEAT[™] Gold
- ENERGY STAR® 8.0
- TCO Certified
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2021-12-05
EAN / UPC / JAN	: 0196379125946	End of Support	: 2027-09-23



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· Lenovo reserves the right to change specifications or other product information without notice.

· Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

Smart Card Reader

Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



Lenovo Service Connect Portal for customized reporting and product support

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



ThinkPad Ultra Docking Station (American Standard Plug)

40AJ0135US

The ThinkPad Ultra Docking Station provides the best docking experience for large enterprise ThinkPad customers. The innovative side connector, designed exclusively for ThinkPad notebooks, provides a driverfree way t...

Recommended Services

BEST	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + Sealed Battery + International Upg) (5PSON73216)
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PSON73159)
GOOD	3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS0T36152)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

