ThinkPad T15g Gen 2 20YS0001RI

PERFORMANCE

Processor Intel® Core™ i7-11800H (8C / 16T, 2.3 / 4.6GHz, 24MB)

Graphics NVIDIA® GeForce® RTX™ 3070 8GB GDDR6

Chipset Intel WM590

Memory 2x 8GB SO-DIMM DDR4-3200 Non-ECC

Memory Slots Four DDR4 SO-DIMM slots, dual-channel capable

Max Memory Up to 128GB DDR4-3200

Storage 512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal2

Storage Support Up to three drives, 3x M.2 SSD • M.2 2280 SSD up to 2TB

Card Reader SD Reader

Audio Chip High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers Stereo speakers, Dolby® Atmos®

Camera 720p with Privacy Shutter

Microphone

2x, Array

Battery Integrated 94Wh

Max Battery Life

MobileMark[®] 2018: 7 hr

JEITA 2.0: 11 hr

Power Adapter 230W Slim Tip (3-pin)

DESIGN

Display 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 100% sRGB

Color Calibrator No color calibration

Keyboard Backlit, English (EU)

Case Color Black

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

 \cdot 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

Case Material

GFRP 50% (PPS695 + GF 50%, top), GFRP 50% (PA + GF 50%, bottom)

Pen

No Support

Dimensions (WxDxH) 375.4 x 252.3 x 24.5-31.45 mm (14.24 x 9.67 x 0.96-1.24 inches) Weight 2.87 kg (6.32 lbs)

SOFTWARE

Operating System Windows® 10 Pro 64, Romanian / English

CONNECTIVITY

Ethernet 2.5 GbE

WLAN + Bluetooth® Intel AX210 11ax. 2x2 + BT5.2

WWAN

WWAN Upgradable to 4G

Standard Ports

- 2x USB 3.2 Gen 1 (one Always On)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4)
- 2x Thunderbolt[™] 4 / USB4[™] 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4a)
- 1x SD card reader
- 1x Ethernet (2.5GbE RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)

- 1x HDMI[®] 2.1 (model with Geforce RTX graphics)
- 1x Smart card reader
- 1x Nano-SIM card slot (WWAN model)

Docking

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit . Docking for ThinkPad* T15g Gen 2

SECURITY & PRIVACY



Product Specifications Reference

Smart Card Reader Smart Card Reader

Security Chip Discrete TPM 2.0

Fingerprint Reader Touch Style, Match-on-Chip

Physical Locks Kensington® Security Slot (3 x 7 mm)

Other Security Camera privacy shutter

SERVICE

Base Warranty 3-year, Depot

Included Upgrade 3Y Premier TP WS WHB (CPN) (5WS1B09494)

CERTIFICATIONS

Green Certifications

- EPEAT™ Gold
- ENERGY STAR® 8.0
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

ISV Certifications

Please visit www.thinkworkstations.com/isv-certifications/

MODEL

TopSeller	: Yes	Announce Date	: 2021-06-08
EAN / UPC / JAN	: 0195891062265	End of Support	: 2028-01-08



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-toend 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 Thunderbolt 3 Workstation Dock Gen 2

40ANY230US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 W...

Lenovo Active Pen 2

GX80N07825

The Lenovo Active Pen 2 is the perfect complement to the touch system, providing an additional way to interact, create and edit. Add a personal touch to documents by signing them with your name or annotating in your o...

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

PSREF Product Specifications Reference