ThinkPad T15g Gen 2 20YS000CGE

PERFORMANCE

Processor Intel® Core™ i9-11950H (8C / 16T, 2.6 / 5.0GHz, 24MB) Graphics

NVIDIA[®] GeForce[®] RTX[™] 3070 8GB GDDR6

Chipset Intel WM590

Memory 2x 16GB SO-DIMM DDR4-3200 Non-ECC

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

Max Memory Up to 128GB DDR4-3200

Storage 1TB 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 IR & 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 500nits Anti-glare, 100% sRGB, Dolby Vision™

Color Calibrator

No color calibration

Keyboard Backlit. German

Case Color Black

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, German

CONNECTIVITY

Ethernet 2.5 GbE

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

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 support models)

Docking

Various docking solutions supported via Thunderbolt or USB-C.

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



PSREF Product Specifications Reference

SECURITY & PRIVACY

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

- IR camera for Windows® Hello
- Camera privacy shutter

MANAGEABILITY

System Management Intel® vPro

SERVICE

Base Warranty 3-year, Depot

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	: 0195891062531	End of Support	: 2028-01-08



· 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

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 Thunderbolt 3 Workstation Dock Gen 2

40ANY230U

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 with Battery

4X80N95873

Bring writing, signing, and designing by hand into your business workflow with the Lenovo Active Pen 2. As a Bluetooth-enabled Active Capacity Pen, it supports 4,096 levels of pressure sensitivity to provide a natural...

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

