## ThinkPad T15g Gen 2 20YS002RUS

## PERFORMANCE

Processor Intel<sup>®</sup> Core<sup>™</sup> i7-11850H (8C / 16T, 2.5 / 4.8GHz, 24MB) Graphics

NVIDIA<sup>®</sup> GeForce<sup>®</sup> RTX<sup>™</sup> 3080 16GB 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 4.0 NVMe Opal2

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

**RAID Preset** None

**Card Reader** SD Reader

Optical

None **Audio Chip** High Definition (HD) Audio. Realtek® ALC3306 codec

Speakers Stereo speakers, Dolby<sup>®</sup> Atmos<sup>®</sup>

Camera 720p + IR 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, Dolbv Vision™

Touchscreen None

**Color Calibrator** Factory Color Calibration on UHD panels

Keyboard Backlit, English

**Case Color** Black

**Case Material** Top: GFRP 50% (PPS695 + GF 50%) Bottom: GFRP 50% (PA + GF 50%)

Pen None

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

Models Weight Non-touch models 2.87 kg (6.32 lbs) All models 2.87 kg (6.32 lbs)

## SOFTWARE

**Operating System** Windows® 10 Pro 64. English **Bundled Software** None

## CONNECTIVITY

Ethernet 2.5 GbE

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

**WWAN** WWAN Upgradable to 4G

SIM Card

None NFC

None

### Standard Ports

- 2x USB 3.2 Gen 1 (one Always On)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery



Product Specifications

#### **Optional Ports (configured)**

- 1x HDMI<sup>®</sup> 2.1 (model with Geforce RTX graphics)
- 1x Smart card reader
- 1x Nano-SIM card slot (WWAN model)

**Monitor Cable** None

## SECURITY & PRIVACY

Smart Card Reader None

Security Chip Discrete TPM 2.0

**Fingerprint Reader** Touch Style, Match-on-Chip

**Physical Locks** Kensington<sup>®</sup> Security Slot (3 x 7 mm)

### MANAGEABILITY

System Management Intel<sup>®</sup> vPro. DASH

### SERVICE

**Base Warranty** 3-vear. Depot

**Included Upgrade** 3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS0V07092)

## ACCESSORIES

**Bundled Accessories** 

## None

## CERTIFICATIONS

#### Green Certifications

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold
- 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	: 2021-07-27
EAN / UPC / JAN	: 196118323787	End of Support	: 2028-01-08

3.0 and DisplayPort<sup>™</sup> 1.4)

- 2x Thunderbolt<sup>™</sup> 4 / USB4<sup>™</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4a)
- 1x SD card reader
- 1x Ethernet (2.5GbE RJ-45)

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
California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

## 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

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...

# **Recommended Services**

BEST	4Y Lenovo Protect (Premier Support + ADP + KYD + 3Y SBTY + International Upg) (5PS1D67024)	
BETTER	3Y Lenovo Protect (ADP + KYD + SBTY + International Upg) (5PS1D67023)	
GOOD	3Y Lenovo Support (KYD + SBTY + International Upg) (5PS1D67026)	

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

