ThinkPad P15 Gen 2 20YRS1KH00

PERFORMANCE

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

Graphics NVIDIA® RTX A2000 4GB GDDR6

Chipset Intel® WM590 Chipset

Memory 1x 16GB SO-DIMM DDR4-3200 Non-ECC

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

Max Memory Up to 128GB (4x 32GB DDR4 SO-DIMM)

Storage 512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal 2.0

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

Storage Slot

Three M.2 slots • Two M.2 2280 PCIe[®] 3.0 x4 slots • One M.2 2280 PCIe[®] 4.0 x4 slot

RAID Preset None

Card Reader SD Reader

Optical None

Audio Chip High Definition (HD) Audio. Realtek[®] ALC3306 codec

Speakers Stereo speakers, Dolby Atmos®

Camera HD 720p + IR with Privacy Shutter

Microphone 2x, Array

Battery

Integrated 94Wh

Max Battery Life MobileMark® 2018: 9 hr JEITA 2.0: 11.5 hr

Power Adapter 170W Slim Tip (3-pin)

DESIGN

Display

15.6" UHD (3840x2160) IPS 600nits Anti-glare, 100% Adobe® RGB, DisplayHDR™ 400, Dolby Vision®

Touchscreen None

Color Calibration Factory Color Calibration

Keyboard Backlit, Spanish (LA)

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 Starting at 2.87 kg (6.32 lbs)

SOFTWARE

Operating System Windows® 11 Pro, Spanish

Bundled Software None

CONNECTIVITY

Ethernet 2.5GbE (RJ-45)

WLAN + Bluetooth® Intel® Wi-Fi® 6E AX210, 11ax 2x2 + BT5.1

WWAN

None SIM Card

None

NFC

None

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)

Docking

Various docking solutions supported via Thunderbolt™ or USB-C[®]. For more compatible docking solutions, please visit <u>Docking</u> <u>for ThinkPad[®] P15 Gen 2</u>

Monitor Cable None

SECURITY & PRIVACY

Smart Card Reader None

Security Chip Discrete TPM 2.0 Enabled

Fingerprint Reader Touch Style, Match-on-Chip, on Palm Rest

Physical Locks Kensington® Security Slot™, 3 x 7 mm

MANAGEABILITY

System Management Intel® vPro®

SERVICE

Base Warranty 3-year, Courier or Carry-in

Included Upgrade 3Y Onsite upgrade from 3Y Courier/Carry-in

CERTIFICATIONS

Green Certifications

- EPEAT[™] Gold Registered
- 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	: No	Announce Date	: 2023-03-27
EAN / UPC / JAN	: 197529897713	End of Support	: 2028-01-15



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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



ThinkPad 230W AC Adapter (slim tip) -**US/CAN/MEX**

Keep a spare ThinkPad 230W AC Adapter at hand to ensure your ThinkPad has a consistent flow of power. Keep one adapter in the office, one at home and another in your carrying case for immediate, convenient access to p...

Recommended Services

BEST	5Y Premier Support Plus upgrade from 3Y Onsite CPN (5WS1L39454)	
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39271)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0V07066)	

Please click here to view the full list of accessories.

