### ThinkPad P15s Gen 2 20W600J7GE

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

Intel® Core™ i5-1135G7 (4C / 8T, 2.4 / 4.2GHz, 8MB)

Graphics

NVIDIA® Quadro® T500 4GB GDDR6

Chipset

Intel SoC Platform

Memory

8GB Soldered DDR4-3200 non-ECC + 8GB SO-DIMM DDR4-3200 non-ECC

**Memory Slots** 

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

**Max Memory** 

Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

Storage

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

Storage Support

One drive, up to 2TB M.2 2280 SSD

**Card Reader** 

MicroSD Card Reader

Audio Chir

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby® Audio™

Camera

IR & HD 720p with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 57Wh

**Max Battery Life** 

MobileMark® 2018: 9.3 hr

JEITA 2.0: 15.8 hr

**Power Adapter** 

65W USB-C® (3-pin)

#### **DESIGN**

Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

Keyboard

Backlit, German

**Case Color** 

Black

Case Material

PC + ABS (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

1.75 kg (3.86 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 DG Windows 10 Pro 64, German

CONNECTIVITY

**Ethernet** 

100/1000M

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<sup>™</sup> 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI® 2.0
- 1x microSD card reader
- 1x Headphone / microphone combo jack (3.5mm)

**Optional Ports (configured)** 

1x Nano-SIM Card Slot + 1x RJ45 + 1x Smart Card Reader

Docking

Various docking solutions supported via side docking connector (optional), Thunderbolt or USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* P15s Gen 2

**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** 

Camera privacy shutter

**MANAGEABILITY** 

System Management

Non-vPro

**SERVICE** 

**Base Warranty** 

3-year, Depot

Included Upgrade

1Y Premier Support from 3Y Depot Windchill bundles (CPN) (5WS1B68729)

**CERTIFICATIONS** 

**Green Certifications** 

- EPEAT™ Gold
- ENERGY STAR® 8.0
- TCO Certified Notebooks 8
- 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 : 2022-04-05



<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

<sup>·</sup> 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



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



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



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 driver-free way t...

#### **Recommended Services**

BEST	5Y Premier Support upgrade from 1Y Premier Support (5WS1F52292)
BETTER	4Y Premier Support upgrade from 1Y Premier Support (5WS1F52288)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B61702)

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

