## ThinkPad P14s Gen 3 (AMD) 21J50008GE

## PSREF

Product Specifications
Reference

#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>TM</sup> 7 PRO 6850U (8C / 16T, 2.7 / 4.7GHz, 4MB L2 / 16MB L3)

**Graphics** 

Integrated AMD Radeon™ 680M Graphics

Chipset

AMD SoC Platform

Memory

16GB Soldered LPDDR5-6400

**Memory Slots** 

Memory soldered to systemboard, no slots, dual-channel

Max Memory

16GB soldered memory, not upgradable

Storage

512GB SSD M.2 2280 PCIe® Gen 4x4 Value NVMe® Opal2

**Storage Support** 

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

**Storage Slot** 

One M.2 2280 PCIe 4.0 x4 slot

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers** 

Stereo speakers, Dolby® Audio™

Camera

IR & FHD 1080p with Privacy Shutter

Microphone

2x, Array

**Battery** 

Integrated 52.5Wh

**Power Adapter** 

65W USB-C® (3-pin)

**DESIGN** 

Display

14" WUXGA (1920x1200) IPS, 300nits, 45% NTSC, Touch

**Touchscreen** 

On-cell, 10-point Multi-touch

**Color Calibration** 

None

Keyboard

Non-backlit, German

**Case Color** 

Black

**Case Material** 

PC 50% GF + PC 20% CF (Top), PPS (Bottom)

Dimensions (WxDxH)

317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.705 inches)

Weight

Starting at 1.28 kg (2.82 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 DG Windows 10 Pro 64. German

**Bundled Software** 

None

CONNECTIVITY

Ethernet

Integrated 100/1000M, AMD Pro

WLAN + Bluetooth®

Qualcomm® NFA725A Wi-Fi® 6E, 11ax, 2x2 + BT5.1, Soldered

WWAN

WWAN Upgradable to 4G

SIM Card

None

NFC

None

**Standard Ports** 

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort™ 1.4)
- 1x HDMI®, up to 4K/60Hz
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Security keyhole

**Optional Ports (configured)** 

- 1x Smart card reader
- 1x Nano-SIM card slot (WWAN support models)

Docking

Various docking solutions supported via USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* P14s Gen 3 (AMD)

**Monitor Cable** 

None

**SECURITY & PRIVACY** 

**Smart Card Reader** 

Smart Card Reader

**Security Chip** 

Discrete TPM 2.0. Microsoft® Pluton TPM 2.0

Fingerprint Reader

Touch Style, Match-on-Chip

**Physical Locks** 

Kensington® Nano Security Slot™. 2.5 x 6 mm

**Other Security** 

- · Camera privacy shutter
- IR camera for Windows® Hello

**MANAGEABILITY** 

**System Management** 

AMD Pro Manageability

**SERVICE** 

**Base Warranty** 

3-year, Courier or Carry-in

Included Upgrade

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

**ACCESSORIES** 

**Bundled Accessories** 

None

**CERTIFICATIONS** 

**Green Certifications** 

- EPEAT™ Gold
- ENERGY STAR® 8.0
- TCO Certified 9.0
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

**ISV Certifications** 

Please visit ISV certifications for Lenovo® Workstations

MODEL

 TopSeller
 : Yes
 Announce Date
 : 2022-09-13

 EAN / UPC / JAN
 : 0196802739412
 End of Support
 : 2029-04-12

- · 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

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

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Advanced technical support, 24x7x365, in Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend case management

Lenovo Service Connect Portal for customized reporting and product support



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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PSREF
Product Specifications
Reference