## ThinkPad P14s Gen 5 (AMD) 21ME000JCK

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>M</sup> 7 PRO 8840HS (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

**Graphics** 

Integrated AMD Radeon™ 780M Graphics

Chipset

AMD SoC Platform

Memory

2x 16GB SO-DIMM DDR5-5600 Non-ECC

**Memory Slots** 

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory

Up to 96GB (2x 48GB DDR5 SO-DIMM)

Storage

1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal 2.0

**Storage Support** 

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

**Storage Slot** 

One M.2 2280 PCle® 4.0 x4 slot

**Card Reader** 

No card reader

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers** 

Stereo speakers, 2W x2, Dolby Audio™

Camera

5.0MP + IR with Privacy Shutter and Human Presence

Detection

Microphone

2x, Array

**Battery** 

Integrated 52.5Wh

**Power Adapter** 

65W USB-C® (3-pin)

**DESIGN** 

**Display** 

14" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, Touch

Touchscreen

On-cell, 10-point Multi-touch

**Color Calibration** 

None

Kevboard

Backlit, Czech / Slovak

**Case Color** 

Black

**Case Material** 

PC / 50% GF with 30% PCC + PC / 20% CF (Top), PC / 40% GF with 45% PCC (Bottom)

Dimensions (WxDxH)

315.9 x 223.7 x 17.7 mm (12.44 x 8.81 x 0.70 inches)

Weigh

Starting at 1.31 kg (2.89 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 Pro, Czech / Slovak / English

**Bundled Software** 

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®

Qualcomm® Wi-Fi® 6E NFA725A, 11ax 2x2 + BT5.3

**WWAN** 

WWAN Upgradable to 4G

**SIM Card** 

None

NFC

None

**Standard Ports** 

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x Security keyhole

Optional Ports (configured)

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

**Docking** 

Various docking solutions supported via side docking connector, Thunderbolt™ or USB-C\*.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* P14s Gen 5 (AMD)

**SECURITY & PRIVACY** 

**Smart Card Reader** 

Smart Card Reader

**Security Chip** 

Discrete TPM 2.0 Enabled

**Fingerprint Reader** 

Touch Style, Match-on-Chip, Integrated in Power Button

**Physical Locks** 

Kensington® Nano Security Slot™. 2.5 x 6 mm

**Other Security** 

- IR camera for Windows® Hello (facial recognition)
- Ultrasonic Human Presence Detection for IR camera
- · Camera privacy shutter
- Bottom cover tamper detection

**MANAGEABILITY** 

**System Management** 

AMD PRO Manageability

**SERVICE** 

**Base Warranty** 

3-year, Courier or Carry-in

**Included Upgrade** 

3Y Premier Support Upgrade from 3Y Courier/Carry-In WHB(CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

**ACCESSORIES** 

**Bundled Accessories** 

None

**CERTIFICATIONS** 

**Green Certifications** 

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

**Mil-Spec Test** 

MIL-STD-810H military test passed

EAN / UPC / JAN : 0198153273782

**ISV Certifications** 

Please visit ISV certifications for Lenovo® Workstations

MODEL

TopSeller : Yes Announce Date : 2024-05-14

End of Support

: 2030-12-14

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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



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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