# ThinkPad P14s Gen 5 (AMD) 21ME003EGE



#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>™</sup> 7 PRO 8840HS (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB I 3)

AI PC Category<sup>[1]</sup>

**AI-Ready Workstations** 

NPU

Integrated AMD Ryzen™ AI, up to 16 TOPS

**Graphics** 

Integrated AMD Radeon™ 780M Graphics

Chipset

AMD SoC Platform

Memory

1x 32GB SODIMM DDR5-5600 Non-ECC

**Memory Slots** 

Two DDR5 SODIMM slots, dual-channel capable

**Max Memory** 

Up to 96GB (2x 48GB DDR5 SODIMM)

Storage

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

Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

Max Storage Support<sup>[2]</sup>

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

Card Reader

No card reader

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby Audio™

Microphone

2x, Array

Camera

5.0MP + IR with Privacy Shutter and Human Presence Detection

Battery

52.5Wh

**Power Adapter** 

65W USB-C® Slim (3-pin)

**DESIGN** 

Display

14" WUXGA (1920x1200) IPS 500nits Anti-glare, 100% sRGB, ThinkPad® Privacy Guard, Touch

Touchscreen

On-cell, 10-point Multi-touch

**Color Calibration** 

None

Pen

Pen Not Supported

Keyboard

Backlit, German

Dimensions (WxDxH)[3]

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

Weight<sup>[4]</sup>

Starting at 1.31 kg (2.89 lbs)

Case Color

Black

Case Material

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

**SOFTWARE** 

**Operating System** 

Windows® 11 Pro, German

**Bundled Software** 

None

CONNECTIVITY

WLAN + Bluetooth<sup>[5]</sup>

Qualcomm<sup>®</sup> Wi-Fi<sup>®</sup> 6E NFA725A, 802.11ax 2x2 + BT5.3

WWAN

WWAN Upgradable to 4G or 5G

SIM Card

None

Ethernet

100/1000M (RJ-45)

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 PD 3.0 and DisplayPort™ 1.4

•1x HDMI® 2.1, up to 4K/60Hz

•1x Headphone / microphone combo jack (3.5mm)

•1x Ethernet (GbE RJ-45)

•1x Security keyhole

Optional Ports (configured)

•1x Nano-SIM Card Slot

•1x Smart Card Reader

Docking

Various docking solutions supported via Thunderbolt<sup>™</sup> or USB-C<sup>®</sup>. For more compatible docking solutions, please visit Docking for ThinkPad<sup>®</sup> P14s Gen 5 (AMD)

**SECURITY & PRIVACY** 

Security Chip

Discrete TPM 2.0 Enabled

**Physical Locks** 

Kensington® Nano Security Slot, 2.5 x 6 mm

**Smart Card Reader** 

Smart Card Reader

Fingerprint Reader

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

**Other Security** 

Bottom cover tamper detection

Camera privacy shutter (camera models)

·Ultrasonic Human Presence Detection for IR camera

• IR camera for Windows® Hello (facial recognition)

**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, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

**ACCESSORIES** 

CERTIFICATIONS

**ISV Certifications** 

Please visit ISV certifications for Lenovo® Workstations

**Green Certifications** 

• ENERGY STAR® 9.0

• EPEAT™ Gold Registered

RoHS compliant

•TCO Certified, generation 10

Mil-Spec Test

MIL-STD-810H military test passed

Other Certifications

**MODEL** 

 TopSeller
 : Yes
 EAN / UPC / JAN: 0199273786688

 Announce Date: 2025-11-18
 End of Support : 2030-12-14

· Lenovo reserves the right to change specifications without notice. To see more note information, please access the web page.

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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.

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- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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### Recommended Accessories



ThinkPad USB4 Dock 5000 40BF0100GE



Lenovo Dual-Mode Wireless ANC Headset 6550 (USB-C, Teams) 4XD1S19778



Lenovo Professional Wireless Keyboard and Mice Combo-Czech/Slovakia 4X31R64351

Please click here to view the full list of accessories.

