# ThinkPad P14s Gen 5 (AMD) 21ME000ACK

## PERFORMANCE

Processor AMD Ryzen™ 7 PRO 8840HS (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 780M Graphics

Chipset AMD SoC Platform

Memory 1x 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 512GB 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 PCIe® 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

 $\mathsf{5.0MP}$  + IR with Privacy Shutter and Human Presence Detection

#### Microphone

2x, Array

Battery

Integrated 52.5Wh

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

## DESIGN

#### Display

14" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power

#### **Color Calibration**

ICC Template Color Calibration

#### Keyboard

Backlit, Czech / Slovak

#### Case Color Black

DIACK

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)

Weight Starting at 1.31 kg (2.89 lbs)

## SOFTWARE

Operating System Windows® 11 Pro, Czech / Slovak / English

### CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth® Qualcomm<sup>®</sup> Wi-Fi<sup>®</sup> 6E NFA725A, 11ax 2x2 + BT5.3

#### WWAN

WWAN Upgradable to 4G

#### 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<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.0 and DisplayPort<sup>™</sup> 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

Discrete TPM 2.0 Enabled

#### Fingerprint Reader

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



PSREF Product Specifications Reference

#### **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)

## CERTIFICATIONS

#### Green Certifications

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

#### **Other Certifications**

- Eyesafe® Certified 2.0
- TÜV Rheinland<sup>®</sup> Low Blue Light
- Mil-Spec Test

MIL-STD-810H military test passed

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

### MODEL

TopSeller	: Yes	Announce Date	: 2024-05-14
EAN / UPC / JAN	: 0198153276103	End of Support	: 2030-12-14

## 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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Lenovo

PSREF

Reference

**Product Specifications**