# ThinkPad P14s Gen 4 (AMD) 21K5000GGE



# **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> 7 PRO 7840U (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

#### **Graphics**

Integrated AMD Radeon™ 780M Graphics

#### Chipset

AMD SoC Platform

#### Memory

32GB Soldered LPDDR5x-7500 Non-ECC

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memor

Models with 32GB LPDDR5x: 32GB soldered memory, not upgradable

#### Storage

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

# Storage Support[7]

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™

#### Camer

5.0MP + IR Discrete with Privacy Shutter and Human Presence Detection

## Microphone

2x, Array

#### **Battery**

Integrated 52.5Wh

#### **Power Adapter**

65W USB-C® (3-pin)

# **DESIGN**

#### Display[8][9]

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

#### Touchscreen

On-cell, 10-point Multi-touch

# Keyboard

Backlit, German

#### **Case Color**

Villi Black

#### Case Material

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

#### Dimensions (WxDxH)[10]

317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.7 inches)

#### Weight

Starting at 1.34 kg (2.97 lbs)

# **SOFTWARE**

# **Operating System**

Windows® 11 Pro, German

# CONNECTIVITY

#### **Ethernet**

100/1000M (RJ-45)

# WLAN + Bluetooth®[12]

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

#### **WWAN**

WWAN Upgradable to 4G

# **Standard Ports**

- 2x USB 3.2 Gen 1 (one Always On)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4)
- 1x HDMI® 2.1, 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

#### Docking

Various docking solutions supported via Thunderbolt  $^{\text{\tiny{TM}}}$  or USB-C.

For more compatible docking solutions, please visit

Docking for ThinkPad® P14s Gen 4 (AMD)

# **SECURITY & PRIVACY**

# Smart Card Reader

Smart Card Reader

#### Security Chip

Microsoft® Pluton 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**

- Ultrasonic Human Presence Detection for IR camera
- Camera privacy shutter
- Bottom cover tamper detection
- IR camera for Windows® Hello

# **MANAGEABILITY**

# **System Management**

AMD PRO Manageability 2.0

# **SERVICE**

## **Base Warranty**

3-year, Courier or Carry-in

# **Included Upgrade**

CO2 Offset 0.5 ton, 1Y Premier Support from 3Y Depot Windchill bundles (CPN)

# **CERTIFICATIONS**

# Green Certifications[13][14]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- 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
 : 2023-07-11

 EAN / UPC / JAN
 : 0197528120058
 End of Support
 : 2030-02-11

To see more note information, please link to

https://psref.lenovo.com/Detail/ThinkPad\_P14s\_Gen\_4\_AMD?M=21K5000GGE

- · 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.

# 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



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 Services**

BEST	3Y Premier Support upgrade from 1Y Premier Support (5WS1H31745)
BETTER	2Y Premier Support upgrade from 1Y Premier Support (5WS1H31781)
GOOD	3Y Sealed Battery Add On (5WS1H31713)

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

