# ThinkPad P14s Gen 4 (AMD) 21K5000JGE



## **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

64GB Soldered LPDDR5x-7500 Non-ECC

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

Models with 64GB LPDDR5x: 64GB soldered memory, not upgradable

#### Storage

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

#### Storage Support[1]

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

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

14" 2.8K (2880x1800) OLED 400nits Anti-glare / Anti-reflection / Anti-fingerprint, 100% DCI-P3, DisplayHDR™ True Black 500, Dolby Vision™

## **Color Calibration**

**Factory Color Calibration** 

#### Keyboard

Backlit. German

#### **Case Color**

Villi Black

#### **Case Material**

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

#### Dimensions (WxDxH)[2]

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®[4]

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™ 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[5]

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

# **Other Certifications**

- Evesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light

#### Mil-Spec Test

MIL-STD-810H military test passed

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

#### MODEL

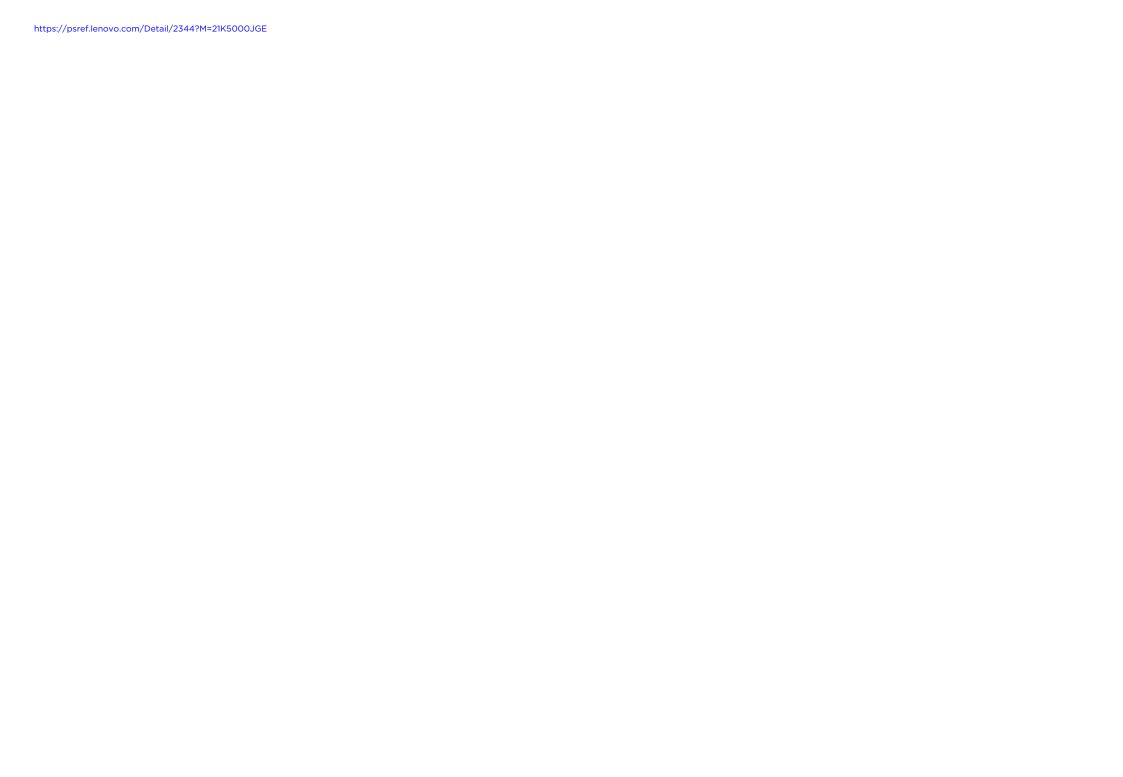
 TopSeller
 : Yes
 Announce Date
 : 2023-07-11

 EAN / UPC / JAN
 : 0197528121970
 End of Support
 : 2030-02-11

#### Note

- m The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.
- [2] The system dimensions may vary depending on configurations.
- [3] The system weight is approximate and based on results in.....
- · Lenovo reserves the right to change specifications without

To see more note information, please link to



# 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

# 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
- Onsite Support

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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# Recommended Accessories



# ThinkPad USB-C Dock Gen 2

40AS0090US

 Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

# **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

