ThinkPad P14s Gen 4 (AMD) 21K50009CK

PERFORMANCE

Processor

AMD Ryzen $^{\rm M}$ 7 PRO 7840U (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 780M Graphics

Chipset AMD SoC Platform

Memory 16GB Soldered LPDDR5x-7500 Non-ECC

Memory Slots Memory soldered to systemboard, no slots, dual-channel

- Max Memory Models with 16GB LPDDR5x: 16GB soldered memory, not upgradable
- Storage 512GB 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^[2]

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

Touchscreen

On-cell, 10-point Multi-touch

Keyboard

Backlit, Czech / Slovak

Villi Black Case Material

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

Dimensions (WxDxH)^[3] 317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.7 inches) Weight^{(4]} Starting at 1.34 kg (2.97 lbs)

SOFTWARE

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

CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth®^(s) Qualcomm[®] Wi-Fi[®] 6E NFA725A, 11ax 2x2 + BT5.1

WWAN WWAN Upgradable to 4G

Standard Ports

- 1x Ethernet (RJ-45)
- 1x HDMI[®] 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Security keyhole
- 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)
- 2x USB 3.2 Gen 1 (one Always On)

Optional Ports (configured)

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

Docking

Various docking solutions supported via Thunderbolt $^{\rm T\!M}$ or USB-C.

For more compatible docking solutions, please visit <u>Docking for ThinkPad® P14s Gen 4 (AMD)</u>

SECURITY & PRIVACY



PSREF Product Specifications Reference

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, 3Y Premier Support Upgrade from 3Y Courier/Carry-In WHB(CPN)

CERTIFICATIONS

Green Certifications^[6]

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

Mil-Spec Test MIL -STD-81

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	: 0197528116501	End of Support	: 2030-02-11

Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[3] The system dimensions may vary depending on configurations.

 $\ensuremath{\scriptscriptstyle \texttt{[4]}}$ The system weight is approximate and based on results in.....

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2344?M=21K50009CK

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
- Onsite Support

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

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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...



ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135U9

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

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

