ThinkPad P14s Gen 4 (Intel) 21HF005XMB

Lenovo **Product Specifications**

PERFORMANCE

Processor

Intel® Core™ i7-1370P. 14C (6P + 8E) / 20T. P-core 1.9 / 5.2GHz. E-core 1.4 / 3.9GHz. 24MB

Graphics

NVIDIA® RTX A500 4GB GDDR6

Chipset

Intel® SoC Platform

Memory[1][2]

64GB Soldered LPDDR5x-7500 Non-ECC

Memory Slots

Models with LPDDR5x memory: memory soldered to systemboard, no slots, dual-channel

Max Memory

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

Storage

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

Storage Support[3]

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

HD 720p with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 52.5Wh

Power Adapter

100W USB-C® Slim (3-pin)

DESIGN

Display[4]

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

Touchscreen

None

Color Calibration

None Kevboard

Backlit, Belgian

Case Color

Villi Black

Case Material

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

Pen Not Supported

Dimensions (WxDxH)[5]

317.7 x 226.9 x 17.95 mm (12.51 x 8.93 x 0.707 inches)

Weight^[6]

Starting at 1.34 kg (2.97 lbs)

SOFTWARE

Operating System

Windows® 11 Pro. WE (EN/FR/DE/NL/IT)

Bundled Software

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®[7]

Intel® Wi-Fi® 6E AX211, 802,11ax 2x2 + BT5,3

WWAN Upgradable to 4G

SIM Card

None

NFC

None

Standard Ports

- 2x USB 3.2 Gen 1 (one Always On)
- 2x Thunderbolt[™] 4 / USB4[®] 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 2.0)
- 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 Nano-SIM Card Slot

Docking

Various docking solutions supported via Thunderbolt™ or

For more compatible docking solutions, please visit Docking for ThinkPad® P14s Gen 4 (Intel®)

SECURITY & PRIVACY

Smart Card Reader

None

Security Chip

Discrete 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

- Camera privacy shutter (camera models)
- Bottom cover tamper detection

MANAGEABILITY

System Management^[8]

Intel® vPro® Enterprise

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)

ACCESSORIES

Bundled Accessories[9]

None

CERTIFICATIONS

Green Certifications[10]

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

Mil-Spec Test

MIL-STD-810H military test passed

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

MODEL

: 2024-11-24 TopSeller : Yes Announce Date EAN / UPC / JAN : 0198156339867 End of Support : 2029-11-25

- [1] System comes with DDR5-5600 DIMMs and will run at 5200 MT/s due to platform limitations.
- [2] System comes with LPDDR5x-7500 DIMMs and will run at 4800 MT/s due to platform limitations.
- [31] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [4] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,
- [5] The system dimensions may vary depending on.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2294?M=21HF005XMB

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

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Recommended Accessories



ThinkPad Universal USB-C Dock

40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

Recommended Services

BETTER	3Y Premier Support Plus upgrade from 1Y Premier Support (5WS1L39068)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1H31745)

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

