ThinkPad P14s Gen 4 (Intel)

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]} 32GB Soldered LPDDR5x-7500 Non-ECC

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

Max Memory 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^[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

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

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, Touch

Touchscreen

On-cell, 10-point Multi-touch

Color Calibration

None

Keyboard Backlit, German

Case Color Villi Black

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

Pen 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, German

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 USB-C[®].

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

SECURITY & PRIVACY

PSREF

Product Specifications Reference

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

- Bottom cover tamper detection
- Camera privacy shutter (camera models)
- Ultrasonic Human Presence Detection for IR camera
- IR camera for Windows® Hello (facial recognition)

MANAGEABILITY

System Management^[8] Intel[®] vPro[®] Enterprise

SERVICE

Base Warranty 3-vear. Courier or Carrv-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

TopSeller	: Yes	Announce Date	: 2024-10-27
EAN / UPC / JAN	: 0198155832024	End of Support	: 2029-11-25

Note:

 $\left[1\right]$ 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.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2294?M=21HF005UGE

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-toend 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

ThinkPad Universal USB-C Dock

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 ...

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.

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

PSREF **Product Specifications** Reference

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)	

Recommended Accessories