

# ThinkPad P14s Gen 4 (Intel)

## PSREF

Product Specifications  
Reference

### 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<sup>[1][2]</sup>

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<sup>[3]</sup>

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 with Privacy Shutter and Human Presence Detection

#### Microphone

2x, Array

#### Battery

Integrated 52.5Wh

#### Power Adapter

100W USB-C® Slim (3-pin)

### DESIGN

#### Display<sup>[4]</sup>

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)<sup>[5]</sup>

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

#### Weight<sup>[6]</sup>

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<sup>[7]</sup>

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

#### WWAN

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

#### 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)
- IR camera for Windows® Hello (facial recognition)
- Ultrasonic Human Presence Detection for IR camera

### MANAGEABILITY

#### System Management<sup>[8]</sup>

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<sup>[9]</sup>

None

### CERTIFICATIONS

#### Green Certifications<sup>[10]</sup>

- 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:

[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.....

· 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

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 USB-C Dock Gen 2

- 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>

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