# 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

5.0MP + IR with Privacy Shutter and Human Presence Detection

#### Microphone

2x, Array

#### **Battery**

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, English

#### 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[

Starting at 1.34 kg (2.97 lbs)

## SOFTWARE

#### Operating System

Windows® 11 DG Windows® 10 Pro 64, English

#### **Bundled Software**

None

## CONNECTIVITY

#### WLAN + Bluetooth®[7]

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

#### WWAI

WWAN Upgradable to 4G

#### SIM Card

None

#### Ethernet

100/1000M (RJ-45)

#### NFC

None

#### Standard Ports

- 2x USB 3.2 Gen 1 (one Always On)
- 2x Thunderbolt<sup>™</sup> 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 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 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 (Intel®)

# SECURITY & PRIVACY

#### **Smart Card Reader**

Smart Card Reader

#### **Security Chip**

Discrete TPM 2.0 Enabled

#### Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

**Product Specifications** 

#### Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

Reference

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

Intel® vPro® Enterprise

# **SERVICE**

#### **Base Warranty**

3-vear. Courier or Carry-in

## Included Upgrade

CO2 Offset 0.5 ton, 3Y Premier Support Upgrade from 3Y Courier/Carry-in

# **ACCESSORIES**

Bundled Accessories[9]

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
 : 2023-07-25

 EAN / UPC / JAN
 : 197532290921
 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=21HF004PAU

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# 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 ...

Recommended Accessories

# 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

# Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support CPN (5WS1L42321)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L42415)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WS1H31743)

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