# ThinkPad P14s Gen 4 (Intel)

# SREF

Product Specifications Reference

# **PERFORMANCE**

#### Processor

Intel® Core™ i7-1360P, 12C (4P + 8E) / 16T, P-core 2.2 / 5.0GHz. E-core 1.6 / 3.7GHz. 18MB

#### Graphics

NVIDIA® RTX A500 4GB GDDR6

## Chipset

Intel® SoC Platform

# Memory[1][2]

16GB Soldered LPDDR5x-7500 Non-ECC

### **Memory Slots**

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

#### **Max Memory**

Models with 16GB LPDDR5x: 16GB soldered memory, not upgradable

## Storage

1TB SSD M.2 2280 PCIe® 4.0x4 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

FHD 1080p + IR Hybrid with Privacy Shutter and Human Presence Detection

#### Microphone

2x, Array

#### **Battery**

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

#### Keyboard

Backlit, Spanish (LA)

#### 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 Pro, Spanish

#### **Bundled Software**

None

# CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

#### WLAN + Bluetooth®[7]

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

#### **WWAN**

Non-WWAN

#### SIM Card

None

#### 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

#### Docking

Various docking solutions supported via Thunderbolt  $^{\!\scriptscriptstyle\mathsf{TM}}$  or USB-C  $^{\!\scriptscriptstyle\diamond}$  .

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

#### 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

Non-vPro®

# **SERVICE**

#### **Base Warranty**

3-year, Onsite

### Included Upgrade

None

# **ACCESSORIES**

Bundled Accessories[8]

None

#### **CERTIFICATIONS**

# Green Certifications[9]

- 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
 : No
 Announce Date
 : 2023-09-19

 EAN / UPC / JAN
 : 197532933514
 End of Support
 : 2029-11-25

#### Nota

[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.

[3] The storage capacity supported is based on the test.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2294?M=21HG0017CL

# Premier Support - A direct 24x7x365 line to our most elite technicians.

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Advanced technical support, 24x7x365, in

more than 100 markets

Priority on service delivery and repair parts

Single point of contact for simplified end-toend case management 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 ...

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

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

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

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