# ThinkPad P14s Gen 4 (Intel) 21HF006HFR

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
Intel® Core™ i5-1340P, 12C (4P + 8E) / 16T, P-core 1.9 / 4.6GHz, E-core 1.4 / 3.4GHz, 12MB

**Graphics**[1]
Integrated Intel® Iris® Xe Graphics Functions as UHD Graphics

**Chipset**
Intel® SoC Platform

**Memory**[2][3]
16GB Soldered DDR5-5600 Non-ECC

**Memory Slots**
Models with DDR5 memory: one memory soldered to systemboard, one DDR5 SO-DIMM slot, dual-channel capable

**Max Memory**
Models with DDR5 memory: up to 48GB (16GB soldered + 32GB SO-DIMM)

**Storage**
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

**Storage Slot**
One M.2 2280 PCIe® 4.0 x4 slot

**Max Storage Support**[4]
One drive, up to 2TB M.2 2280 SSD

**Card Reader**
No card reader

**Audio Chip**
High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**
Stereo speakers, 2W x2, Dolby Audio™

**Microphone**
2x, Array

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

**Battery**
52.5Wh

**Power Adapter**
65W USB-C® (3-pin)

## DESIGN

**Display**[5]
14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC

**Touchscreen**
None

**Color Calibration**
None

**Pen**
Pen Not Supported

**Keyboard**
Backlit, French

**Dimensions (WxDxH)**[6]
317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.7 inches)

**Weight**[7]
Starting at 1.34 kg (2.97 lbs)

**Case Color**
Villi Black

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

## SOFTWARE

**Operating System**
Windows® 11 Pro, French

**Bundled Software**
None

## CONNECTIVITY

**WLAN + Bluetooth®**[8]
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

**WWAN**
Non-WWAN

**SIM Card**
None

**Ethernet**
100/1000M (RJ-45)

**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 (GbE RJ-45)
- 1x Security keyhole

**Optional Ports (configured)**
None

**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

**Security Chip**
Discrete TPM 2.0 Enabled

**Physical Locks**
Kensington® Nano Security Slot™, 2.5 x 6 mm

**Smart Card Reader**
None

**Fingerprint Reader**
Touch Style, Match-on-Chip, Integrated in Power Button

**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, Courier or Carry-in

**Included Upgrade**
None

## ACCESSORIES

**Bundled Accessories**
None

## CERTIFICATIONS

**ISV Certifications**
Please visit ISV certifications for Lenovo® Workstations

**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

## MODEL

| | | | |
|---|---|---|---|
| **TopSeller** | : Yes | **Announce Date** | : 2025-05-19 |
| **EAN / UPC / JAN** | : 0199271440162 | **End of Support** | : 2029-11-25 |

Note:
[1] Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.
[2] System comes with DDR5-5600 DIMMs and will run at 5200.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

## 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 ...



### ThinkPad USB-C Dock Gen 2

40AS0090US

- 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...

Please click here to view the full list of accessories.

Lenovo PSREF Product Specifications Reference