## ThinkPad P14s Gen 4 (Intel) 21HF0012BM



#### **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

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[1]

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 Discrete with Privacy Shutter and Human Presence Detection

#### Microphone

2x, Array

#### **Battery**

Integrated 52.5Wh

#### **Power Adapter**

100W USB-C® Slim (3-pin)

#### **DESIGN**

#### Display

14" 2.8K (2880x1800) OLED 400nits Anti-glare / Anti-reflection / Anti-fingerprint, 100% DCI-P3, DisplayHDR™ True Black 500, Dolby Vision™

#### **Color Calibration**

Factory Color Calibration

#### Kevboard

Backlit, Bulgarian

#### Case Color

Villi Black

#### **Case Material**

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

#### Dimensions (WxDxH)[2]

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, English

#### CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

#### WLAN + Bluetooth®[4]

Intel Wi-Fi® 6E AX211, 11ax 2x2 + BT5.1

#### WWA

WWAN Upgradable to 4G

#### **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 Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Security keyhole

#### Optional Ports (configured)

- 1x Smart Card Reader
- 1x Nano-SIM Card Slot

#### Docking

Various docking solutions supported via Thunderbolt or USB-

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**

- Ultrasonic Human Presence Detection for IR camera
- Camera privacy shutter
- Bottom cover tamper detection
- IR camera for Windows® Hello

#### **MANAGEABILITY**

#### System Management<sup>[5]</sup>

Intel® vPro® Enterprise

#### **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in

#### **Included Upgrade**

CO2 Offset 0.5 ton, 3Y Premier Support Upgrade from 3Y Courier/Carry-In WHB(CPN)

#### **CERTIFICATIONS**

#### Green Certifications[6]

- EPEAT™ Gold Registered
- TCO Certified 9.0
- RoHS compliant

#### **Other Certifications**

- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light

#### **Mil-Spec Test**

MIL-STD-810H military test passed

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

#### MODEL

TopSeller : Yes Announce Date : 2023-05-30
EAN / UPC / JAN : 0197529265123 End of Support : 2029-11-25

#### Note:

- m The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.
- [2] The system dimensions may vary depending on configurations.
- [3] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.
- [4] Bluetooth 5.3 is hardware ready but may run at a lower..... Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2294?M=21HF0012BM

## 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

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...



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

40AF0135U

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

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

