# ThinkPad P14s Gen 6 (AMD) 21RV0017UK

# PERFORMANCE

Processor AMD Ryzen™ AI 9 HX PRO 370 (12C / 24T, 2.0 / 5.1GHz, 12MB L2 / 24MB L3)

AI PC Category<sup>[1][2]</sup> Copilot + PC, AI-Ready Workstations

NPU Integrated AMD Ryzen™ AI, up to 50 TOPS

Graphics Integrated AMD Radeon™ 890M Graphics

Chipset AMD SoC Platform

Memory 2x 32GB SO-DIMM DDR5-5600 Non-ECC

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory Up to 96GB (2x 48GB DDR5 SO-DIMM)

Storage 1TB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 Performance NVMe<sup>®</sup> 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<sup>®</sup> ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby Atmos®

Camera

 $\mathsf{5.0MP}$  + IR with Privacy Shutter and Human Presence Detection

#### Microphone

2x, Array

Battery 57Wh

Power Adapter

65W USB-C<sup>®</sup> (3-pin)

#### 0011 002 0

# DESIGN

Display<sup>[4]</sup>

14" WUXGA (1920x1200) IPS 500nits Anti-glare, 100% sRGB, Low Power, Eyesafe®, UL Low Blue Light

#### Color Calibration

ICC Template Color Calibration

Keyboard

Backlit, English (UK)

#### Case Color Black

Case Material

PC + 20% CF + 50% GF + 30% PCC (Top), PC + 20% CF + 30% PCC (Bottom)

Pen Pen Not Supported

Dimensions (WxDxH)<sup>[5]</sup> 315.90 × 223.70 × 10.90/16.13 (front/rear), 21.8 (maximum) mm; 12.44 × 8.81 × 0.43/0.64 (front/rear), 0.86 (maximum) inches Weight<sup>[6]</sup>

Starting at 1.39 kg (3.06 lbs)

# SOFTWARE

**Operating System** Windows® 11 Pro, English (US) / English (UK)

Bundled Software

# CONNECTIVITY

WLAN + Bluetooth® MediaTek Wi-Fi® 7 MT7925, 802.11be 2x2 + BT5.4

**WWAN** Non-WWAN

# Ethernet

100/1000M (RJ-45)

## Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with PD 3.0 and DisplayPort<sup>™</sup> 1.4
- 1x HDMI<sup>®</sup> 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  $^{\rm TM}$  or USB-C  $^{\circ}\!\!\!$  .

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* P14s Gen 6 (AMD)

# **SECURITY & PRIVACY**

Smart Card Reader Smart Card Reader



# Security Chip

Microsoft® Pluton 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

AMD PRO Manageability

# SERVICE

Base Warranty 3-vear. Courier or Carrv-in

#### Included Upgrade

1Y Premier Support from 3Y Depot Windchill bundles (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

# **CERTIFICATIONS**

## Green Certifications<sup>[7]</sup>

- ENERGY STAR<sup>®</sup> 9.0
- EPEAT<sup>™</sup> Gold Registered
- RoHS compliant
- TCO Certified 10.0

## Other Certifications

- UL Low Blue Light
- Eyesafe® Certified 2.0

## Mil-Spec Test

MIL-STD-810H military test passed

## **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

# MODEL

| TopSeller       | : Yes           | Announce Date  | : 2025-04-22 |
|-----------------|-----------------|----------------|--------------|
| EAN / UPC / JAN | : 0198158404358 | End of Support | : 2031-11-22 |

#### Note:

[1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and a NPU that runs 40+ TOPs to run the latest AI tools build-in latest Windows 11 to accelerate productivity and creativity.

[2] With scalable configurations of higher-performance CPUs and professional NVIDIA RTX GPUs, in addition to advantage of the same modern AI PC technology, AI-Ready workstation power the demanding AI consumption & development workflows.

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

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2643?M=21RV0017UK

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



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# **Recommended** Accessories



# 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 ...



ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B) 40AE0135US

• 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...

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

