# ThinkPad P14s Gen 6 (AMD) 21QL004JGE

## PERFORMANCE

Processor AMD Ryzen™ AI 7 PRO 350 (8C / 16T, 2.0 / 5.0GHz, 8MB L2 / 16MB L3)

AI PC Category Copilot + PC, AI-Ready Workstations

NPU Integrated AMD Ryzen™ AI, up to 50 TOPS

Graphics Integrated AMD Radeon™ 860M 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

Max Storage Support<sup>[1]</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

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

#### Microphone

2x, Array

Battery

## 57Wh

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

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# DESIGN

Display<sup>[2]</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, German

#### Case Color Black

Black

Case Material PC + 20% CF + 50% GF + 30% PCC (Top), PC + 50% GF + 45% PCC (Bottom)

Pen Pen Not Supported

Dimensions (WxDxH)<sup>[3]</sup> 315.90 x 223.70 x 10.90/16.13 (front/rear), 21.95 (maximum) mm; 12.44 x 8.81 x 0.43/0.64 (front/rear), 0.86 (maximum) inches Weight<sup>[4]</sup>

Starting at 1.39 kg (3.06 lbs)

# SOFTWARE

**Operating System** Windows<sup>®</sup> 11 Pro, German

Bundled Software

## CONNECTIVITY

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

WWAN Quectel RM520N-GL, 5G Sub-6 GHz, with Embedded eSIM

#### 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
- 1x Nano-SIM Card Slot

#### Docking

Various docking solutions supported via Thunderbolt  $^{\rm TM}$  or USB-C°.

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

Lenovo

PSRFF

Reference

Product Specifications

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

- ENERGY STAR® 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	: 2025-05-04
EAN / UPC / JAN	: 0199271181362	End of Support	: 2031-11-22

#### Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[3] The system dimensions may vary depending on configurations. [4] The system weight is approximate and based on results in.....

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

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

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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.

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- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# **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) 40AF0135US

• 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...

Please click here to view the full list of accessories.

