# ThinkPad P14s Gen 6 (Intel) 21QT0014UK



# **PERFORMANCE**

#### **Processor**

Intel® Core $^{TM}$  Ultra 9 285H, 16C (6P + 8E + 2LPE) / 16T, Max Turbo up to 5.4GHz. 24MB

#### AI PC Category

AI-Ready Workstations

#### NPU

Integrated Intel® AI Boost, up to 13 TOPS

#### Graphics

Integrated Intel® Arc™ 140T GPU

#### Chipset

Intel® SoC Platform

#### Memory

2x 16GB SODIMM DDR5-5600 Non-ECC

#### **Memory Slots**

Two DDR5 SODIMM / CSODIMM slots, dual-channel capable

#### **Max Memory**

Up to 96GB (2x 48GB DDR5 CSODIMM)

#### Storage

1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal 2.0

# Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

#### Max Storage Support[1]

Up to one 2TB M.2 2280 Gen 5 Performance 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

5.0MP + IR with Privacy Shutter and Human Presence Detection

#### Batterv

75Wh

#### **Power Adapter**

100W USB-C® Slim (3-pin)

# **DESIGN**

### Display

14.5" WQXGA (2560x1600) IPS 400nits Anti-glare, 100% sRGB, 90Hz, Eyesafe®, TÜV Low Blue Light

#### Screen-to-Body Ratio

88%

#### **Color Calibration**

X-Rite® Factory Color Calibration

#### Pen

Pen Not Supported

#### Kevboard

Backlit, English (UK)

# Dimensions (WxDxH)[2]

 $325.5 \times 227.6 \times 11.2 / 15.1$  (front / rear), 21.7 (maximum) mm  $12.81 \times 8.96 \times 0.44 / 0.59$  (front / rear), 0.85 (maximum) inches

#### Weight[3]

- Models with integrated graphics | Starting at 1.60 kg (3.53 lbs)
- Models with discrete graphics | Starting at 1.64 kg (3.61 lbs)

#### Case Color

Black

#### Case Material

Aluminium (Top), Aluminium (Bottom)

#### SOFTWARE

# **Operating System**

Windows® 11 Pro, English (US) / English (UK)

#### Bundled Software

Intel® Connectivity Performance Suite + Lenovo® Al Now

# CONNECTIVITY

#### WLAN + Bluetooth®

Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4, vPro®

#### WWAN

Non-WWAN

#### Ethernet

100/1000M (RJ-45), vPro®

#### 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 Thunderbolt<sup>™</sup> 4. with USB PD 3.0
- 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)

1x Smart Card Reader

#### Docking

Various docking solutions supported via Thunderbolt™ or LISR-C®

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

# **SECURITY & PRIVACY**

#### **Security Chip**

Discrete TPM 2.0 Enabled

### **Physical Locks**

Kensington® Nano Security Slot™, 2.5 x 6 mm

#### Smart Card Reader

Smart Card Reader

# Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

#### Other Security

- Bottom cover tamper detection
- · Camera privacy shutter
- Ultrasonic Human Presence Detection for IR camera
- IR camera for Windows® Hello (facial recognition)

# **MANAGEABILITY**

#### System Management

Intel® vPro® Enterprise

# **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in with 1-year Battery

## Included Upgrade

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

# **CERTIFICATIONS**

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

#### **Green Certifications**

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- RoHS compliant
- TCO Certified, generation 10

#### Mil-Spec Test

MIL-STD-810H military test passed

#### Other Certifications

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

#### MODEL

 TopSeller
 : Yes
 Announce Date
 : 2025-09-04

 EAN / UPC / JAN
 : 0199271722596
 End of Support
 : 2032-04-03

#### Note:

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

[2] The system dimensions may vary depending on......

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 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.

