# ThinkPad T14 Gen 6 (AMD) 21QJ0048CK



# **PERFORMANCE**

#### **Processor**

AMD Ryzen  $^{\rm M}$  Al 7 PRO 350 (8C / 16T, 2.0 / 5.0GHz, 8MB L2 / 16MB L3)

## Al PC Category[1]

Copilot+ PC

#### NPU

Integrated AMD Ryzen™ AI, up to 50 TOPS

#### Graphics

Integrated AMD Radeon™ 860M Graphics

#### Chipset

AMD SoC Platform

# Memory

2x 16GB SO-DIMM DDR5-5600

# **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### **Max Memory**

Up to 64GB DDR5-5600

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal 2.0

## Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

#### Max Storage Support[2]

One drive, up to 2TB M.2 2280 SSD

#### Audia Chin

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, Dolby Audio™

#### Microphone

2x, 360°

#### Camera

5.0MP + IR Discrete with Privacy Shutter

#### Battery

57Wh

#### Power Adapter

65W USB-C® (3-pin)

# DESIGN

#### Display

14" 2.8K (2880x1800) OLED 500nits Anti-glare / Anti-reflection / Anti-smudge, 100% DCI-P3, 120Hz VRR, DisplayHDR™ True Black 500, Dolby Vision®, Touch

#### Touchscree

Add-on Film Touch, 10-point Multi-touch

#### Screen-to-Body Ratio

85.73%

#### Pen

Pen Not Supported

#### Keyboard

Backlit, Czech / Slovak

# Dimensions (WxDxH)[3]

315.9 x 223.7 x 10.9/16.13 (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 1.38 kg (3.05 lbs)

#### Case Color

Black

#### **Case Material**

PC + 20% CF (Top), PC + 20% CF (Bottom)

# SOFTWARE

### Operating System

Windows® 11 Pro, Czech / Slovak / English

#### **Bundled Software**

Lenovo® Al Now

# CONNECTIVITY

# WLAN + Bluetooth®[5]

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

#### WWAN

WWAN Upgradable to 4G

# 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® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)

#### Optional Ports (configured)

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

#### Docking

Various docking solutions supported via Thunderbolt  $^{\text{\tiny TM}}$  / USB-C  $^{\text{\tiny C}}$ 

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* T14 Gen 6 (AMD)

# **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

- Camera privacy shutter (camera models)
- Ultrasonic Human Presence Detection
- IR camera for Windows® Hello (facial recognition)
- ThinkShield

# **MANAGEABILITY**

# **System Management**

DASH

# **SERVICE**

# **Base Warranty**

3-year, Courier or Carry-in

### Included Upgrade

3Y Premier Support HB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

# **CERTIFICATIONS**

#### Green Certifications[6]

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

# Mil-Spec Test

MIL-STD-810H military test passed

#### Other Certifications

Eyesafe® Certified 2.0

#### MODEL

 TopSeller
 : Yes
 Announce Date
 : 2025-04-22

 EAN / UPC / JAN
 : 0198157632615
 End of Support
 : 2031-11-22

#### Jota.

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

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

[3] The system dimensions may vary depending on configurations.

[4] 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.

[5] Wi-Fi 7 operation is subject to the regulation rules in.....

· 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.

