# ThinkPad T14 Gen 6 (Intel) 21QC00AMGE



# **PERFORMANCE**

#### Processor

Intel® Core $^{\text{TM}}$  Ultra 5 225U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz. 12MB

#### Al PC Category<sup>[1]</sup>

AI PC

#### NPU

Integrated Intel® AI Boost, up to 12 TOPS

#### Graphics

Integrated Intel® Graphics

#### Chipset

Intel® SoC Platform

## Memory

2x 16GB SODIMM DDR5-5600

#### **Memory Slots**

Models with U or H series processor: two DDR5 SODIMM / CSODIMM slots, dual-channel capable

#### **Max Memory**

Models with U or H series processor: up to 64GB DDR5-5600

#### Storage

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

## Max Storage Support[2]

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

#### Storage Slot

Models with U series processor: one M.2 2280 PCIe $^{\circ}$  4.0 x4 slot

#### Card Reader

None

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, Dolby Audio™

#### Camera

5.0MP + IR Discrete with Privacy Shutter

#### Microphone

2x, 360°

#### Battery

57Wh

#### **Power Adapter**

65W USB-C® (3-pin)

# **DESIGN**

# Display<sup>[3]</sup>

14" WUXGA (1920x1200) IPS 500nits Anti-glare, 100% sRGB, 60Hz. Low Power

#### Touchscreen

None

#### Kevboard

Backlit. German

#### **Case Color**

Black

#### Case Material

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

#### Pen

Pen Not Supported

#### Dimensions (WxDxH)[4]

 $315.9 \times 223.7 \times 10.9/16.13$  (front/rear), 21.95 (maximum) mm;  $12.44 \times 8.81 \times 0.43/0.64$  (front/rear), 0.86 (maximum) inches

#### Weight[5

Starting at 1.38 kg (3.05 lbs)

## SOFTWARE

# **Operating System**

Windows® 11 Pro, German

#### **Bundled Software**

None

# CONNECTIVITY

#### WLAN + Bluetooth®[6]

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

## **WWAN**

Quectel EM061K-GL. 4G LTE CAT6, with Embedded eSIM

#### SIM Card

None

#### Ethernet

100/1000M (RJ-45)

#### NFC

None

#### **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  $^{\text{\tiny M}}$  / USB-C\*.

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

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

# **MANAGEABILITY**

#### **System Management**

Non-vPro®

# **SERVICE**

# **Base Warranty**

3-year, Courier or Carry-in

#### Included Upgrade

1Y Premier WHB (CPN)

# **ACCESSORIES**

#### **Bundled Accessories**

None

# **CERTIFICATIONS**

## Green Certifications[7]

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

#### Other Certifications

Eyesafe® Certified 2.0

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

 TopSeller
 : Yes
 Announce Date
 : 2025-06-24

 EAN / UPC / JAN
 : 0199271956588
 End of Support
 : 2031-12-13

· Lenovo reserves the right to change specifications without notice.

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

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# 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.

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- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
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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 ...

# Recommended Services

BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)

Please click here to view the full list of accessories.

