# ThinkPad T14 Gen 6 (Intel) 21QC00AKGE

#### PERFORMANCE

Processor Intel® Core™ Ultra 5 225U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz, 12MB

AI 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 1x 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 512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Max Storage Support<sup>[2]</sup> One drive, up to 2TB M.2 2280 SSD

Storage Slot Models with U series processor: one M.2 2280  $\text{PCIe}^{\ast}$  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

### Keyboard

Backlit, German Case Color

Black Case Material

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

**Pen** Pen Not Supported

Dimensions (WxDxH)<sup>[4]</sup>

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>[5]</sup> Starting at 1.38 kg (3.05 lbs)

## SOFTWARE

Operating System Windows® 11 Pro, German Bundled Software

None CONNECTIVITY

#### WLAN + Bluetooth®[6]

Intel<sup>®</sup> Wi-Fi<sup>®</sup> 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<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.0 and DisplayPort<sup>™</sup> 2.1
- 1x HDMI<sup>®</sup> 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  $^{\rm \tiny M}$  / 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

Lenovo

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

- ENERGY STAR® 9.0
- EPEAT<sup>™</sup> 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	: 2025-06-22
EAN / UPC / JAN	: 0199271914663	End of Support	: 2031-12-13

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

To see more note information, please access the <u>web page</u>.

PSREF Product Specifications Reference

# 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

Technician Installed Customer

Onsite Support

- 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 ...

# **Recommended Services**

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

Please click <u>here</u> to view the full list of accessories.

