# ThinkPad T14 Gen 6 (Intel) 21QC0031SP



# **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

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 DDR5-6400

# Storage

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

# Storage Support[2]

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

#### Storage Slot

Models with U series processor: one M.2 2280 PCIe® 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 400nits Anti-glare, 45% NTSC, 60Hz, DBEF5

#### Touchscreen

None

#### Keyboard

Backlit, Spanish

#### **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, Spanish / Mexican Spanish / English

# **Bundled Software**

None

# CONNECTIVITY

# WLAN + Bluetooth®[6]

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

# **WWAN**

WWAN Upgradable to 4G

# 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  $^{\text{\tiny TM}}$  / USB-C  $^{\text{\tiny D}}.$ 

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)
- 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), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

# **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

# Mil-Spec Test

MIL-STD-810H military test passed

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2025-05-13

 EAN / UPC / JAN
 : 0198157734494
 End of Support
 : 2031-12-13

#### Note:

[1] AI PCs have a NPU capable of 10+ TOPs to run the Copilot assistant by pressing the optional Microsoft Copilot key or using Win + C.

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

[3] IPS (in-plane switching) technology may refer to IPS,.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2598?M=21QC0031SP

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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 Services

BEST	3Y Premier Support Plus upgrade from 1Y Premier Support (5WS1L39505)
BETTER	3Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1J31171)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

