ThinkPad T14 Gen 6 (Intel) 21QG001UMB

PERFORMANCE

Processor

Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB

AI PC Category^[1]

Copilot+ PC

NPU Integrated Intel® AI Boost, up to 47 TOPS

Graphics Integrated Intel® Arc™ Graphics 140V

Chipset Intel® SoC Platform

Memory 32GB Soldered LPDDR5x-8533, MoP Memory

- Memory Slots Models with V series processor: memory soldered to systemboard, no slots, dual-channel
- Max Memory Models with V series processor: 32GB soldered memory, not upgradable

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

Storage Support^[2] One drive, up to 2TB M.2 2280 SSD

Storage Slot Models with V or H series processor: one M.2 2280 PCIe® 5.0 x4 slot

Card Reader

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[®] Slim GaN (3-pin)

DESIGN

Display^[3]

14" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, 60Hz, DBEF5

Keyboard

Backlit, Belgian Case Color

Black Case Material PC + 20% CF (Top), PC + 20% CF (Bottom)

Pen Pen Not Supported

Dimensions (WxDxH)^[4] 315.9 x 223.7 x 10.9/16.13 (front/rear), 21.95 (maximum) mm; 2.44 x 8.1 x 0.43/0.64 (front/rear), 0.86 (maximum) inches

12.44 x 8.81 x 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, WE (EN/FR/DE/NL/IT) Bundled Software

Lenovo® Al Now

CONNECTIVITY

WLAN + Bluetooth®^[6] Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4

WWAN WWAN Upgradable to 5G

SIM Card

None

Ethernet

100/1000M (RJ-45)

NFC

None

- Standard Ports • 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- IX USB-A (USB 5Gbps / USB 3.2 Gen I)
- 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™ / USB-C[®].

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



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

PSRFF

Reference

Product Specifications

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

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)

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	: 0198157726598	End of Support	: 2031-12-13

Note:

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

[2] The storage capacity supported is based on the test.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2598?M=21QG001UMB

Touchscreen

None

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	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86726)
	GOOD	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39023)

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

