# ThinkPad T14 Gen 5 (AMD)

#### **PERFORMANCE**

Processor

AMD Ryzen<sup>TM</sup> 7 PRO 8840U (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

Al PC Category

AI PC

NPU

Integrated AMD Ryzen™ AI, up to 16 TOPS

Graphics

Integrated AMD Radeon™ 780M Graphics

Chipset

AMD SoC Platform

Memory

1x 32GB 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 Support[1]

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

Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

Card Reader

None

Optical

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** 

Integrated 52.5Wh

Power Adapter

65W USB-C® (3-pin)

DESIGN

Display[2]

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

Touchscreen

None

Keyboard

Backlit, English (EU)

**Case Color** 

Black

Case Material

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

Pen

Pen Not Supported

Dimensions (WxDxH)[3]

315.9 x 223.7 x 17.7 mm (12.44 x 8.81 x 0.7 inches)

Weight<sup>[4]</sup>

Starting at 1.39 kg (3.06 lbs)

SOFTWARE

**Operating System** 

Windows® 11 Pro, Romanian / English

**Bundled Software** 

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®[5]

Qualcomm® Wi-Fi® 6E NFA725A, 802.11ax 2x2 + BT5.3

**WWAN** 

WWAN Upgradable to 4G

SIM Card

None

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 DisplavPort™ 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™. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* T14 Gen 5 (AMD)

**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

**Product Specifications** 

**Physical Locks** 

Kensington® Nano Security Slot™, 2.5 x 6 mm

Reference

Other Security

Camera privacy shutter (camera models)

• IR camera for Windows® Hello (facial recognition)

**MANAGEABILITY** 

**System Management** 

DASH

**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[6]

None

**CERTIFICATIONS** 

Green Certifications[7]

ENERGY STAR® 8.0

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
 : 2024-05-14

 EAN / UPC / JAN
 : 0198153294619
 End of Support
 : 2030-12-14

Note:

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

[2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,

[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 6E full features might be limited by country-level.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2487?M=21MC001QRI

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#### ThinkPad Universal USB-C Dock

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 Accessories

# 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

# Recommended Services

GOOD

2Y Premier Support upgrade from 1Y Premier Support (5WS1B38517)

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