# ThinkPad T14 Gen 5 (AMD)

#### PERFORMANCE

Processor

AMD Ryzen™ 5 PRO 8540U (6C / 12T, 3.2 / 4.9GHz, 6MB L2 / 16MB L3)

- AI PC Category
- Non-AI PC
- NPU None

Graphics Integrated AMD Radeon™ 740M Graphics

Chipset AMD SoC Platform

Memory 2x 8GB SO-DIMM DDR5-5600

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory Up to 64GB DDR5-5600

Storage 512GB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

Storage Support<sup>[1]</sup> 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° Batterv

52.5Wh

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

### DESIGN

Display<sup>[2]</sup>

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

#### Touchscreen

None

Keyboard Backlit. English

**Case Color** Black

Case Material PC + 20% CF (Top), PC + 20% CF (Bottom) Pen Pen Not Supported

Dimensions (WxDxH)<sup>[3]</sup> 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, English

Bundled Software None

### CONNECTIVITY

WLAN + Bluetooth®<sup>[5]</sup> Qualcomm® Wi-Fi® 6E NFA725A, 802.11ax 2x2 + BT5.3

WWAN Non-WWAN

#### 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)**

None

#### Docking

Various docking solutions supported via Thunderbolt  $^{\rm \tiny M}$  / USB-  $C^{\rm \scriptscriptstyle S}.$ 

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

#### **SECURITY & PRIVACY**

Smart Card Reader None

# **PSREF**

Product Specifications Reference

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 DASH

#### SERVICE

Base Warranty 1-year, Courier or Carry-in

#### Included Upgrade

3Y Premier Support Upgrade from 1Y Courier/Carry-in, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

#### ACCESSORIES

Bundled Accessories

None

#### CERTIFICATIONS

#### Green Certifications<sup>[6]</sup>

- ENERGY STAR<sup>®</sup> 8.0
- EPEAT<sup>™</sup> 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	: 198154211806	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, AAS.

[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=21MC003YAU

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Lenovo Service Connect Portal for customized reporting and product support

### 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 ...

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

PSREF **Product Specifications** Reference

# **Recommended Services**

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support CPN (5WS1L42224)	
BETTER	ER 3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L42431)	
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86726)	

# Recommended Accessories