# ThinkPad T14 Gen 4 (AMD)

## **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>TM</sup> 7 PRO 7840U (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

AI PC Category

AI PC

NPU

Integrated AMD Ryzen™ AI, up to 10 TOPS

Graphics

Integrated AMD Radeon™ 780M Graphics

Chipset

AMD SoC Platform

Memory<sup>[1]</sup>

16GB Soldered LPDDR5x-6400

**Memory Slots** 

Memory soldered to systemboard, no slots, dual-channel

**Max Memory** 

16GB soldered memory, not upgradable

Storage

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

Storage Support<sup>[2]</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

FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x. 360°

**Battery** 

Integrated 52.5Wh

Power Adapter

65W USB-C® (2-pin)

DESIGN

Display[3]

14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC

Touchscreen

None

Keyboard

Backlit, Spanish (LA)

Case Color

Thunder Black

Case Material

Carbon Fiber Hybrid (Top), PPS (Bottom)

Pen

Pen Not Supported

Dimensions (WxDxH)[4]

317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.70 inches)

Weight[5

Starting at 1.39 kg (3.05 lbs)

SOFTWARE

**Operating System** 

Windows® 11 Pro. Spanish

**Bundled Software** 

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®

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

**WWAN** 

Non-WWAN

SIM Card

None

NFC

None

Standard Ports

• 1x USB 3.2 Gen 1

• 1x USB 3.2 Gen 1 (Always On)

IX USB 3.2 Gen I (Always On)
1x USB-C® 7.2 Gen 2 (support data to the control of the

 1x USB-C<sup>®</sup> 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4a)

 1x USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)

1x HDMI® 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 USB-C<sup>®</sup>.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® T14 Gen 4 (AMD)

**SECURITY & PRIVACY** 

**Smart Card Reader** 

None

### 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)
- Ultrasonic Human Presence Detection (IR camera models)
- IR camera for Windows® Hello (facial recognition)
- Glance by Mirametrix®

### **MANAGEABILITY**

System Management

DASH

**SERVICE** 

**Base Warranty** 

1-year, Courier or Carry-in

Included Upgrade

3Y Onsite upgrade from 1Y Courier/Carry-in

## **ACCESSORIES**

Bundled Accessories[6]

None

## **CERTIFICATIONS**

Green Certifications[7]

ENERGY STAR® 8.0

EPEAT™ Gold Registered

ErP Lot 6/26

RoHS compliant

TCO Certified 9.0

#### Mil-Spec Test

MIL-STD-810H military test passed

**MODEL** 

TopSeller : No

Announce Date : 2024-01-02

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[1] Installed memory is actually LPDDR5x-7500 but run as LPDDR5x-6400 due to platform limitation.

[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, PLS, ADS, AHVA,

[4] The system dimensions may vary depending on configurations.

[5] The system weight is approximate and based on results in.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2346?M=21K3005ULM

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Comprehensive hardware & OEM software support

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more than 100 markets

Priority on service delivery and repair parts

Single point of contact for simplified end-toend case management 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 ...

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

BEST	5Y Premier Support Plus upgrade from 3Y Onsite CPN (5WS1L39554)
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39239)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WSOU26641)

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