## ThinkPad T14 Gen 4 (Intel) 21HD00A9ID

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core™ i7-1355U, 10C (2P + 8E) / 12T, P-core 1.7 / 5.0GHz, E-core 1.2 / 3.7GHz. 12MB

#### Graphics[1]

Integrated Intel Iris® Xe Graphics

#### Chipset

Intel SoC Platform

#### Memory

16GB Soldered DDR5-5200 + 16GB SO-DIMM DDR5-5200

#### **Memory Slots**

Models with DDR5 memory: one memory soldered to systemboard, one DDR5 SO-DIMM slot, dual-channel capable

#### Max Memory[2]

Models with DDR5 memory: up to 32GB (16GB soldered + 16GB SO-DIMM) DDR5-5200

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

#### Storage Support[3]

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

#### **Storage Slot**

One M.2 2280 PCle 4.0 x4 slot

#### **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® Slim (3-pin)

#### **DESIGN**

#### Display[4]

14" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power

#### Keyboard

Backlit, English

#### **Case Color**

Thunder Black

#### **Case Material**

Carbon Fiber Hybrid (Top), PPS (Bottom)

#### Dimensions (WxDxH)[5]

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

#### Weight

Starting at 1.37 kg (3.01 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro, English

#### CONNECTIVITY

#### **Ethernet**

100/1000M (RJ-45)

#### WLAN + Bluetooth®[7][8]

Intel Wi-Fi® 6E AX211, 11ax 2x2 + BT5.1

#### **Standard Ports**

- 1x Ethernet (RJ-45)
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x Thunderbolt<sup>™</sup> 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)

#### Dockin

Various docking solutions supported via Thunderbolt / USB-C.

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

#### **SECURITY & PRIVACY**

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

#### **MANAGEABILITY**

#### **System Management**

Non-vPro®

#### SERVICE

#### **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

3Y Premier Support Upgrade from 1Y Courier/Carry-in

#### **CERTIFICATIONS**

#### Green Certifications[9]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

#### Other Certifications

Eyesafe® Certified 2.0

#### Mil-Spec Test

MIL-STD-810H military test passed

#### **MODEL**

TopSeller : Yes Announce Date : 2023-05-16
EAN / UPC / JAN : 197528152950 End of Support : 2029-11-25



Product image is a sample, it may not match the real color of this model Note:

- m Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.
- [2] The max memory is based on the test results with current Lenovo memory offerings.
- [3] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [4] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
- [5] The system dimensions may vary depending on configurations.
- [6] The system weight is approximate and based on results in.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2289?M=21HD00A9ID

## Premier Support - A direct 24x7x365 line to our most elite technicians.



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 Accessories



### ThinkPad USB-C Dock Gen 2

40AS0090US

 Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

## **Recommended Services**

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39249)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39023)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86726)

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

