# ThinkPad T14 Gen 4 (Intel) 21HD00A5TH

### PERFORMANCE

#### Processor

Intel® Core™ i7-1360P, 12C (4P + 8E) / 16T, P-core 2.2 / 5.0GHz, E-core 1.6 / 3.7GHz, 18MB

#### Graphics<sup>[1]</sup>

Integrated Intel® Iris® Xe Graphics Functions as UHD Graphics

#### Chipset

Intel<sup>®</sup> SoC Platform

#### Memory

16GB Soldered DDR5-5200

#### Memory Slots

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

#### Max Memory<sup>[2]</sup>

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

#### Storage

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

# Storage Support<sup>[3]</sup>

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

Storage Slot One M.2 2280 PCIe<sup>®</sup> 4.0 x4 slot

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, Dolby<sup>®</sup> Audio™

#### Camera

FHD 1080p + IR Hybrid with Privacy Shutter

#### Microphone

2x, 360°

Battery Integrated 52.5Wh

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

## DESIGN

#### Display<sup>[4]</sup>

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

#### Keyboard

Backlit, Thai

#### Case Color Thunder Black

#### Case Material

Carbon Fiber Hybrid (Top), PPS (Bottom)

#### Dimensions (WxDxH)<sup>[5]</sup>

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

#### Weight<sup>[6]</sup>

Starting at 1.37 kg (3.01 lbs)

## SOFTWARE

**Operating System** Windows<sup>®</sup> 11 Pro, English

## CONNECTIVITY

Ethernet 100/1000M (RJ-45)

#### WLAN + Bluetooth®

Intel® Wi-Fi® 6E AX211, 11ax 2x2 + BT5.3

#### Standard Ports

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

#### Docking

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**

- IR camera for Windows® Hello (facial recognition)
- Camera privacy shutter
- Glance by Mirametrix<sup>®</sup>
- Ultrasonic Human Presence Detection (IR camera models)

#### MANAGEABILITY

System Management Non-vPro®



PSREF Product Specifications Reference

### SERVICE

#### Base Warranty

1-year, Courier or Carry-in

#### **Included Upgrade**

1Y Accidental Damage Protection Add On, 3Y Sealed Battery Add On, 3Y Premier Support Upgrade from 1Y Courier/Carryin

## CERTIFICATIONS

#### Green Certifications<sup>[7]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0
- Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

| TopSeller       | : Yes          | Announce Date  | : 2023-05-16 |
|-----------------|----------------|----------------|--------------|
| EAN / UPC / JAN | : 197528152943 | End of Support | : 2029-11-25 |



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

#### Note:

[1] 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.

 $\circle{A}$  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=21HD00A5TH

# 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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# **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<br>3Y Premier Support (5WS1L39249) |  |
|--------|---|--|
| BETTER | 3Y Premier Support Plus upgrade from<br>3Y Premier Support (5WS1L39023) |  |
| GOOD   | GOOD 4Y Premier Support upgrade from 3Y<br>Premier Support (5WSOW86726) |  |

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

