# ThinkPad T14 Gen 3 (Intel) 21AH007VGM

# **PSREF**

Product Specifications Reference

# **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-1240P, 12C (4P + 8E) / 16T, P-core 1.7 / 4.4GHz. E-core 1.2 / 3.3GHz. 12MB

#### Graphics

Integrated Intel Iris® Xe Graphics functions as UHD Graphics

#### Chipset

Intel SoC Platform

#### Memory

16GB Soldered DDR4-3200

#### **Memory Slots**

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

#### **Max Memory**

Up to 48GB (16GB soldered + 32GB SO-DIMM) DDR4-3200

#### Storage

512GB SSD M.2 2280 PCIe® x4 NVMe® Opal2

#### **Storage Support**

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

#### Storage Slot

One M.2 2280 PCIe Gen 4x4 slot, supports M.2 2280 SSD

#### Optical

None

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, Dolby® Audio™

# Camera

IR & FHD 1080p with Privacy Shutter

### Microphone

2x, Array

#### **Battery**

Integrated 52.5Wh

#### **Power Adapter**

65W USB-C® (3-pin)

# **DESIGN**

# Display

14" WUXGA (1920x1200) IPS 300nits Anti-glare

#### Touchscreen

None

#### **Color Calibration**

None

#### Kevboard

Backlit, Greek

#### **Case Color**

Thunder Black

#### **Surface Treatment**

Not Anti-microbial

#### **Case Material**

PC 50% GF + PC 20% CF (Top), PPS (Bottom)

#### Dimensions (WxDxH)

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

#### Weight

Starting at 1.32 kg (2.91 lbs)

# SOFTWARE

#### **Operating System**

Windows® 11 Pro 64. Greek / English

#### **Bundled Software**

None

# CONNECTIVITY

#### Ethernet

100/1000M

#### WLAN + Bluetooth®

Intel AX211 Wi-Fi® 6E, 2x2 + BT5.1

#### WWAN

WWAN Upgradable to 4G

#### SIM Card

None

#### NFC

None

#### **Standard Ports**

- 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)
- 1x HDMI®, up to 4K/60Hz
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

#### Optional Ports (configured)

1x Smart Card Reader + 1x Nano-SIM Card Slot

#### Dockin

Various docking solutions supported via Thunderbolt / USB-C

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® T14 Gen 3 (Intel)

#### **Monitor Cable**

None

#### **SECURITY & PRIVACY**

#### **Smart Card Reader**

Smart Card Reader

#### RFID Reader

None

#### **Security Chip**

Discrete TPM 2.0

#### **Fingerprint Reader**

Touch Style, Match-on-Chip

#### **Physical Locks**

Kensington® Nano Security Slot, 2.5 x 6 mm

#### **Other Security**

- Human Presence Detection (software)
- Camera privacy shutter
- · Mirametrix Glance

## **MANAGEABILITY**

# System Management

Non-vPro

# **SERVICE**

#### **Base Warranty**

3-year, Depot

# Included Upgrade

3Y Premier TP Main HB (CPN) (5WS1B00998)

# **ACCESSORIES**

#### **Bundled Accessories**

None

# **CERTIFICATIONS**

## **Green Certifications**

- EPEAT™ Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

# **Mil-Spec Test**

MIL-STD-810H military test passed

# **MODEL**

TopSeller : Yes Announce Date : 2022-05-31
EAN / UPC / JAN : 0196800328588 End of Support : 2028-10-15

- · Lenovo reserves the right to change specifications or other product information without notice.
- · Product image on this page is a sample, it may not match the real color of this model
- · Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

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

Advanced technical support, 24x7x365, in Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend 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	5Y Premier Support upgrade from 3Y Premier Support (5WSOW86735)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86726)

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

