## ThinkPad L14 Gen 4 (Intel) 21H1006YBM

# 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<sup>[1]</sup>

Integrated Intel Iris® Xe Graphics Functions as UHD Graphics

Chipset

Intel SoC Platform

Memory

1x 16GB SO-DIMM DDR4-3200

**Memory Slots** 

Two DDR4 SO-DIMM slots, dual-channel capable

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

Up to 64GB DDR4-3200

Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support[3]

One drive, up to 2TB M.2 2242 SSD

**Storage Slot** 

One M.2 2242 PCIe 4.0 x4 slot

**Card Reader** 

microSD Card Reader

Optical None

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**Audio Chip** 

Non-vPro® models: High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers** 

Stereo speakers, 2W x2, Dolby® Audio™

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x, Array

**Battery** 

Integrated 57Wh

**Power Adapter** 

65W USB-C® (3-pin)

**DESIGN** 

Display

14" FHD (1920x1080) IPS 250nits Anti-glare, 45% NTSC

**Touchscreen** 

None

Keyboard

Backlit, Bulgarian

**Case Color** 

Thunder Black

**Case Material** 

PC-ABS (Top), PC-ABS (Bottom)

Dimensions (WxDxH)[4]

325.4 x 217 x 19.83 mm (12.81 x 8.54 x 0.78 inches)

Weight<sup>[5]</sup>

Starting at 1.4 kg (3.09 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 Pro, English

**Bundled Software** 

None

CONNECTIVITY

**Ethernet** 

100/1000M (RJ-45)

WLAN + Bluetooth®[6]

Intel Wi-Fi® 6 AX201, 11ax 2x2 + BT5.2

WWAN

WWAN Upgradable to 4G

**SIM Card** 

None

NFC

None

**Standard Ports** 

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

**Optional Ports (configured)** 

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

**Docking** 

Various docking solutions supported via Thunderbolt or USB-

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* L14 Gen 4 (Intel)

**Monitor Cable** 

None

#### **SECURITY & PRIVACY**

**Smart Card Reader** 

Smart Card Reader

**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

#### **MANAGEABILITY**

**System Management** 

Non-vPro®

**SERVICE** 

**Base Warranty** 

1-year, Courier or Carry-in

Included Upgrade

3Y Onsite from 1Y Depot WHB (CPN)

#### **ACCESSORIES**

**Bundled Accessories** 

None

#### CERTIFICATIONS

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

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

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

 TopSeller
 : Yes
 Announce Date
 : 2023-09-19

 EAN / UPC / JAN
 : 0197532931855
 End of Support
 : 2029-11-18

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2285?M=21H1006YBM

## 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	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PSON74183)
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N74187)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26641)

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

