## ThinkPad L14 Gen 4 (Intel) 21H10034AU

# 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

#### Chipset

Intel® SoC Platform

#### Memory

2x 8GB SO-DIMM DDR4-3200

#### **Memory Slots**

Two DDR4 SO-DIMM slots, dual-channel capable

#### Max Memory[2]

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

#### 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 46.5Wh

#### Power Adapter

65W USB-C® (3-pin)

#### **DESIGN**

#### Display

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

#### Touchscreen

None

#### Keyboard

Non-backlit, English

#### **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® 6E AX211, 802,11ax 2x2 + BT5,3

#### WWAN

None

#### SIM Card

None

#### NFC

None

#### Standard Ports

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

#### Optional Ports (configured)

None

#### Docking

Various docking solutions supported via Thunderbolt<sup>™</sup> or USB-C $^{\circ}$ .

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

#### **SECURITY & PRIVACY**

#### Smart Card Reader

None

#### 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

#### MANAGEABILITY

#### **System Management**

Non-vPro®

#### **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

1Y Onsite upgrade from 1Y Courier/Carry-in, CO2 Offset 0.5 ton

#### **ACCESSORIES**

Bundled Accessories[7]

None

#### **CERTIFICATIONS**

#### Green Certifications[8]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- FrPlot6
- ErP Lot 26
- RoHS compliant
- TCO Certified 9.0

#### Mil-Spec Test

MIL-STD-810H military test passed

#### **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2023-04-18

 EAN / UPC / JAN
 : 196804894638
 End of Support
 : 2029-11-18

#### 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.

[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/2285?M=21H10034AU

## 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 Premier Support Plus upgrade from 1Y Onsite (5WS1L42097)
BETTER	3Y Premier Support Upgrade from 1Y Onsite (5WS0T36178)
GOOD	3Y Onsite upgrade from 1Y Onsite (5WSOK18197)

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

