## ThinkPad L14 Gen 3 (Intel) 21C1002HGE

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

Intel® Core $^{\text{TM}}$  i7-1255U, 10C (2P +8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz. 12MB

**Graphics** 

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

Up to 64GB DDR4-3200

Storage

1TB SSD M.2 2242 PCle® 4.0x4 NVMe® Opal2

**Storage Support** 

One drive, up to 1TB M.2 2242 SSD

Storage Slo

One M.2 2242 PCIe Gen 4x4 slot, supports M.2 2242 SSD

**Card Reader** 

MicroSD Card Reader

**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 57Wh

**Power Adapter** 

65W USB-C® (3-pin)

**DESIGN** 

Display

14" FHD (1920x1080) IPS 250nits Anti-glare

Keyboard

Backlit, German

Case Color

Thunder Black

Case Material

PC + ABS (Top), PC + ABS (Bottom)

Dimensions (WxDxH)

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

Weigh

Starting at 1.39 kg (3.06 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 DG Windows 10 Pro 64. German

CONNECTIVITY

Ethernet

100/1000M

WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.2

**WWAN** 

Quectel EM05-G

**Standard Ports** 

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

Optional Ports (configured)

- 1x Smart card reader
- 1x Nano-SIM card slot (WWAN support models)

#### **Docking**

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® L14 Gen 3 (Intel)

#### **SECURITY & PRIVACY**

Smart Card Reader

Smart Card Reader

**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

- IR camera for Windows® Hello
- Camera privacy shutter

#### **MANAGEABILITY**

**System Management** 

Non-vPro

SERVICE

**Base Warranty** 

1-year, Depot

Included Upgrade

1Y Premier TP Main WHB (CPN) (5WS1B09491)

#### **CERTIFICATIONS**

#### **Green Certifications**

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

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller : Yes Announce Date : 2022-05-12
EAN / UPC / JAN : 0196800074218 End of Support : 2028-12-12



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- · 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 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...



### Lenovo USB-C Mini Dock US

40AU0065US

Expand Your Potential with An Universal Mini Dock; 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 Mini dock is ...

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

