## ThinkPad L16 Gen 1 (Intel) 21L3002GIV



#### **PERFORMANCE**

**Processor** 

Intel® Core $^{\text{TM}}$  Ultra 5 125U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.3GHz. 12MB

**Graphics** 

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory

2x 16GB SO-DIMM DDR5-5600

**Memory Slots** 

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory[1]

Up to 64GB DDR5-5600

Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support[2]

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

**Storage Slot** 

One M.2 2280 PCIe® 4.0 x4 slot

**Card Reader** 

None

**Optical** 

None

Audio Chi

High Definition (HD) Audio, Senary SN6147 codec

**Speakers** 

Stereo speakers, 2W x2, Dolby Audio™

Camer

5.0MP + IR Discrete with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 57Wh

**Power Adapter** 

65W USB-C® (3-pin)

**DESIGN** 

Display[3]

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

**Touchscreen** 

None

Keyboard

Backlit, Hebrew

**Case Color** 

Black

Case Material

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

Dimensions (WxDxH)[4]

357.2 x 253.4 x 20.78 mm (14.06 x 9.98 x 0.82 inches)

Weight<sup>[5]</sup>

Starting at 1.77 kg (3.90 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 Pro, Hebrew / English

**Bundled Software** 

None

CONNECTIVITY

**Ethernet** 

100/1000M (RJ-45)

WLAN + Bluetooth®[6]

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

WWAN

WWAN Upgradable to 4G

SIM Card

None

NFC

None

**Standard Ports** 

- 1x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one Always On
- 1x USB-C\* (USB 20Gbps / USB 3.2 Gen 2x2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)

Optional Ports (configured)

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

**Docking** 

Various docking solutions supported via Thunderbolt  $^{\!\scriptscriptstyle\mathsf{TM}}$  or USB-C  $^{\!\scriptscriptstyle\mathsf{o}}.$ 

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® L16 Gen 1 (Intel®)

#### **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** 

- 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** 

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 6
- ErP Lot 26
- RoHS compliant
- TCO Certified 9.0

Mil-Spec Test

MIL-STD-810H military test passed

EAN / UPC / JAN : 0197530847509

**MODEL** 

**TopSeller** : Yes **Announce Date** : 2024-04-16

End of Support

: 2030-11-16

Nata.

[1] The max memory is based on the test results with current Lenovo memory

[2] The storage capacity supported is based on the test.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2472?M=21L3002GIV

## 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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

## **Recommended Services**

BETTER 4Y Onsite upgrade from 3Y Onsite (5WS0A23136)

GOOD 3Y Premier Support Upgrade from 3Y Onsite (5WS0U26641)

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

