## ThinkPad L16 Gen 1 (Intel) 21L3001VUS



#### **PERFORMANCE**

**Processor** 

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

Intel® Al Boost integrated in Intel® Core™ Ultra processor

Graphics

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory

1x 16GB SO-DIMM DDR5-5600

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory[1]

Up to 64GB DDR5-5600

Storage

256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support<sup>[2]</sup>

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 Chip** 

High Definition (HD) Audio, Senary SN6147 codec

Stereo speakers, 2W x2, Dolby Audio™

Camera

HD 720p with Privacy Shutter

Microphone

2x, Array

**Battery** 

Integrated 57Wh

**Power Adapter** 

65W USB-C® Slim (2-pin)

**DESIGN** 

Display[3]

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

Touchscreen

None

Kevboard

Backlit, English

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)

Starting at 1.77 kg (3.90 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, 11ax 2x2 + BT5.3

WWAN

None

SIM Card

None

NEC

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)** 

None

Docking

Various docking solutions supported via Thunderbolt<sup>™</sup> or USB-C®.

For more compatible docking solutions, please visit Docking for ThinkPad® L16 Gen 1 (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** 

Camera privacy shutter

MANAGEABILITY

**System Management** 

Non-vPro®

**SERVICE** 

**Base Warranty** 

1-year, Courier or Carry-in

Included Upgrade

None

**ACCESSORIES** 

**Bundled Accessories** 

None

**CERTIFICATIONS** 

Green Certifications[7]

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

MODEL

: Yes : 2024-04-16 TopSeller **Announce Date** EAN / UPC / JAN : 197530510380 : 2030-11-16

**End of Support** 

Note:

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

· Lenovo reserves the right to change specifications without notice.

· California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to:

https://www.calrecycle.ca.gov/Electronics/Consumer To see more note information, please link to https://psref.lenovo.com/Detail/2472?M=21L3001VUS

#### 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**

BEST	3Y Premier Support Plus upgrade from 1Y Courier/Carry-in (5WS1L39383)
BETTER	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36154)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOA14086)

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

