# ThinkPad L16 Gen 2 (AMD) 21SD000HAC



# **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> 5 PRO 215 (6C / 12T, 3.2 / 4.7GHz, 6MB L2 / 16MB L3)

#### AI PC Category

Non-AI PC

# NPU

None

#### Graphics

Integrated AMD Radeon™ 740M Graphics

#### Chipset

AMD SoC Platform

#### Memory

1x 16GB SO-DIMM DDR5-5600

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[1]

Up to 64GB DDR5-5600

#### Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

#### Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

#### Max Storage Support[2]

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

#### Card Reader

None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Sneakers

Stereo speakers, 2W x2, optimized with Dolby Atmos®

#### Microphone

2x. Array

#### Camera

HD 720p with Privacy Shutter

#### Battery

46.5Wh

### **Power Adapter**

65W USB-C® (2-pin)

# **DESIGN**

#### Display[3]

16" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, 60Hz

#### Touchscreen

None

#### Screen-to-Body Ratio

87%

#### Pen

Pen Not Supported

#### Kevboard

Non-backlit, Spanish (LA)

#### Dimensions (WxDxH)[4]

357.2 x 253.4 x 10.96/19.67 (front/rear), 24.75(maximum) mm; 14.06 x 9.98 x 0.43/0.77 (front/rear), 0.97 (maximum) inches

## Weight<sup>[5]</sup>

Starting at 1.79 kg (3.96 lbs)

#### Case Color

Black

#### **Case Material**

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

# **SOFTWARE**

# **Operating System**

None

#### **Bundled Software**

None

# CONNECTIVITY

#### WLAN + Bluetooth®[6]

MediaTek Wi-Fi® 7 MT7925, 802.11be 2x2 + BT5.4

### WWAN

Non-WWAN

#### SIM Card

None

#### Ethernet

100/1000M (RJ-45)

#### NFC

None

#### **Standard Ports**

- 1x USB-A (Hi-Speed USB / USB 2.0)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.1 and DisplayPort™ 1.4a
- 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  $^{\text{\tiny{TM}}}$  or USB-C\*.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* L16 Gen 2 (AMD)

# **SECURITY & PRIVACY**

#### **Security Chip**

Discrete TPM 2.0 Enabled

#### Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

#### Smart Card Reader

None

#### **Fingerprint Reader**

Touch Style, Match-on-Chip, Integrated in Power Button

# **Other Security**

- Camera privacy shutter
- ThinkShield
- Privacy Guard with Privacy Alert (software solution)

# **MANAGEABILITY**

# **System Management**

DASH

# **SERVICE**

#### Base Warranty

3-year, Courier or Carry-in

#### Included Upgrade

3Y Onsite upgrade from 3Y Courier/Carry-in

# **ACCESSORIES**

#### **Bundled Accessories**

None

# **CERTIFICATIONS**

## **Green Certifications**

- ErP Lot 6/26
- RoHS compliant
- TCO Certified, generation 10

# Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

 TopSeller
 : No
 Announce Date
 : 2025-07-05

 EAN / UPC / JAN
 : 199272123156
 End of Support
 : 2032-01-23

#### Note:

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

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS,.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

# 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# Recommended Accessories



# ThinkPad Universal USB-C Dock

40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

# Recommended Services

BEST	5Y Premier Support Plus upgrade from 3Y Onsite CPN (5WS1L39554)
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39239)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26641)

Please click here to view the full list of accessories.

