## Lenovo V15 G4 AMN 82YU00X5LM

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

AMD Athlon™ Silver 7120U (2C / 2T, 2.4 / 3.5GHz, 1MB L2 / 2MB L3)

**Graphics** 

Integrated AMD Radeon™ 610M Graphics

Chipset

AMD SoC Platform

Memory

8GB Soldered LPDDR5-4800

**Memory Slots** 

Memory soldered to systemboard, no slots, dual-channel

Max Memory

8GB soldered memory, not upgradable

Storage

256GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support[1]

One drive, up to 512GB M.2 2242 SSD

**Storage Slot** 

One M.2 2242 PCle 3.0 x2 slot

Card Reader

None

**Optical** 

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers** 

Stereo speakers, 1.5W x2, Dolby® Audio™

Camera

HD 720p with Privacy Shutter

Microphone

2x, Array

**Battery** 

Integrated 38Wh

**Power Adapter** 

65W Round Tip (3-pin)

**DESIGN** 

**Display** 

15.6" FHD (1920x1080) TN 250nits Anti-glare

**Touchscreen** 

None

Keyboard

Non-backlit, Spanish (LA)

Case Color

Arctic Grey

**Surface Treatment** 

IMR (In-Mold Decoration by Roller)

**Case Material** 

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

Dimensions (WxDxH)[2]

359.2 x 235.8 x 19.9 mm (14.14 x 9.28 x 0.78 inches)

Weight

Starting at 1.65 kg (3.64 lbs)

SOFTWARE

**Operating System** 

None

**Bundled Software** 

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®[4][5]

Wi-Fi® 6. 11ax 2x2 + BT5.1

**Standard Ports** 

• 1x Ethernet (RJ-45)

• 1x HDMI® 1.4b

• 1x Headphone / microphone combo jack (3.5mm)

• 1x Power connector

 1x USB-C<sup>®</sup> 3.2 Gen 1 (support data transfer, Power Delivery (20V only) and DisplayPort<sup>™</sup> 1.2)

2x USB 3.2 Gen 1

Docking

Various docking solutions supported via USB-C.

For more compatible docking solutions, please visit Docking

for Lenovo® V15 G4 AMN

**SECURITY & PRIVACY** 

**Security Chip** 

Firmware TPM 2.0 Enabled

**Fingerprint Reader** 

None

Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

Other Security

Camera privacy shutter

**SERVICE** 

**Base Warranty** 

1-year, Courier or Carry-in

**Included Upgrade** 

None

**CERTIFICATIONS** 

**Green Certifications** 

FSC certified package

• ErP Lot 3

RoHS compliant

**Other Certifications** 

TÜV Rheinland® Low Blue Light (Software Solution)

Mil-Spec Test

MIL-STD-810H military test passed

**MODEL** 

TopSeller : No Announce Date : 2023-04-14

EAN / UPC / JAN : 196804680354 End of Support : 2029-08-19



AMD

Product image is a sample, it may not match the real color of this model  ${\bf Note}$ :

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

 $\ensuremath{\text{[2]}}$  The system dimensions may vary depending on configurations.

[3] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[4] Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

[5] Wi-Fi 6 full features might be limited by country-level restrictions

· Lenovo reserves the right to change specifications without

To see more note information, please link to https://psref.lenovo.com/Detail/2161?M=82YU00X5LM

## Premium Care - Advanced Support from Real People. Real Fast.



#### **REAL PERSON**

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



#### **REAL FAST**

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



#### HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



#### PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

## 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. 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 Professional 15.6-inch Backpack

4X40Q26383

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...



## Lenovo Go USB-C Laptop Power Bank (20000 mAh)

40ALLG2WWW

The Lenovo Go USB-C Laptop Power Bank (20000 mAh) is a game-changing solution for remote workers who need access to a large reserve of power for their USB-C laptops and devices to achieve peak productivity. With a who...

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

