# Lenovo V15 G4 AMN 82YU00YWBM

# Lenovo PSREF Product Specifications Reference

## **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> 3 7320U (4C / 8T, 2.4 / 4.1GHz, 2MB L2 / 4MB L3)

#### Graphics

Integrated AMD Radeon™ 610M Graphics

## Chipset

AMD SoC Platform

## Memory

8GB Soldered LPDDR5-5500

#### **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 Chir**

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, Bulgarian

## Touchpad

Buttonless Mylar\* surface multi-touch touchpad, supports Precision TouchPad (PTP),  $62 \times 104$  mm ( $2.44 \times 4.09$  inches)

## Case Color

**Business Black** 

## **Surface Treatment**

Texture

#### 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<sup>[3]</sup>

Less than 1.63 kg (3.59 lbs)

## SOFTWARE

## **Operating System**

None

## **Bundled Software**

None

## CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

## WLAN + Bluetooth®

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

## **Standard Ports**

- 2x USB 3.2 Gen 1
- 1x USB-C<sup>®</sup> 3.2 Gen 1 (support data transfer, Power Delivery (20V only) and DisplayPort<sup>™</sup> 1.2)
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x Power connector

## Docking

Various docking solutions supported via USB-C®.

For more compatible docking solutions, please visit <u>Docking</u> 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**

2-vear. Courier or Carry-in

## Included Upgrade

3Y Courier/Carry In from 2Y Courier/Carry In SEE (CPN)

## **ACCESSORIES**

## Bundled Accessories<sup>[4]</sup>

None

## **CERTIFICATIONS**

## **Green Certifications**

- ErP Lot 3
- FSC certified package
- RoHS compliant

## Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

## Mil-Spec Test

MIL-STD-810H military test passed

## MODEL

 TopSeller
 : Yes
 Announce Date
 : 2023-04-07

 EAN / UPC / JAN
 : 197528752143
 End of Support
 : 2029-08-19



**MD**∂

Product image is a sample, it may not match the real color of this model

#### Note.

- [1] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [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] For more compatible accessory solutions, please visit <u>Accessories for Lenovo V15 G4 AMN</u>.
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2161?M=82YU00YWBM

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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.



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## **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

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## 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 ...



# 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...

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

