

# Lenovo V15 G4 AMN

The Lenovo V15 G4 AMN is strikingly thin, weighs 1.65 kg (3.63 lbs) and serves as perfect fit for mobile working professionals. Supercharged with AMD Ryzen processors and AMD Radeon integrated graphics, users can get all their tasks done with more speed and efficiency. With up to 512GB SSD, this device lets you launch apps, movies and documents- all in a flash. Its 47Wh battery supports rapid charge and lasts up to 11.6 hours.



## Redefining possibilities with powerful performance and groundbreaking on-device AI

Combining security and productivity features with a simple design, powerful technology, and all-day battery life, Lenovo V Series laptops are perfect for small business professionals who demand long-term performance and reliability.

The 15.6", FHD screen with 16:9 aspect ratio offers a wider view and realism in visuals. Multimedia features such as Dolby Audio stereo speakers, dual-array microphone and HD camera with privacy shutter amplifies video/audio conferencing experiences.

The device onboards a range of ports including USB 3.2 Gen 1 for power delivery and data transfer. Integrated security features such as TPM 2.0 chip enable data and device protection.

This 15.6" device is light weight and is a perfect fit for any modern organizational space.

## Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



## Accessories

---

### Lenovo 15.6-inch Laptop Casual Backpack B210 Grey

- Extra cushioning and padding for maximum comfort
- Waterproof fabric to keep your gadgets dry and safe
- Conveniently placed compartments and pockets for easy access.



PN: GX40Q17225

---

### Lenovo Essential Stereo Analog Headset

- Analog headset optimized for VoIP calls with a 180-degree microphone that offers a clear and crisp sound
- Universal 3.5mm audio jack fits a variety of devices allowing users to be in a conference call with any device on hand
- OS independent and certified to work with the Chromebook Program by Google



PN: 4XDOK25030

---

# Lenovo V15 G4 AMN

## Performance

### Processor

AMD Athlon or AMD Ryzen 3 / 5 7000 Series Processor  
AMD Ryzen 3 10 Series Processor

### Operating System

Windows 11 Pro or Home

### Graphics

AMD Radeon 610M (integrated)

### Memory

8GB LPDDR5-5500, soldered  
16GB LPDDR5-5500, soldered

### Storage <sup>1</sup>

Up to 1x 1TB M.2 2242 PCIe NVMe SSD

<sup>1</sup>The max storage capacity is only technical readiness and may be different with current Lenovo storage offerings.

### Audio\*

High Definition (HD) Audio  
Stereo speakers, 1.5W x2, Dolby Audio  
Dual-microphone array

### Camera\*

HD 720p, with privacy shutter

### Battery <sup>2</sup>

38Wh or 47Wh battery, Rapid Charge

<sup>2</sup>Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use.

### Power Adapter\*

65W round tip adapter  
65W USB-C adapter, PD 3.0

## Design

### Display <sup>3</sup>

15.6" FHD (1920x1080) TN 16:9 Anti-glare  
- 250nits, 45% NTSC, 60Hz  
15.6" FHD (1920x1080) IPS 16:9 Anti-glare  
- 300nits, 45% NTSC, 60Hz

<sup>3</sup>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

### Screen-to-Body Ratio

87%

### Keyboard

6-row, spill-resistant, numeric keypad

### Touchpad

Mylar surface touchpad  
62 x 104 mm (2.44 x 4.09 inches)

### Dimensions <sup>4</sup>

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

<sup>4</sup>The system dimensions may vary depending on configurations.

### Weight <sup>5</sup>

Less than 1.63 kg (3.59 lbs)

<sup>5</sup>The system weight is approximate and may vary depending on configurations

### Color

Arctic grey  
Business black

### Case material

PC-ABS (top)  
PC-ABS (bottom)

## Connectivity

### Ethernet

Gigabit onboard Ethernet

### WLAN + Bluetooth\*

802.11ac (Wi-Fi 5) or 802.11ax (Wi-Fi 6)  
Bluetooth 5.1 or 5.3

### Ports

2x USB-A (USB 5Gbps / USB 3.2 Gen 1)  
1x USB-C (USB 5Gbps / USB 3.2 Gen 1), with USB PD 45-65W & DP 1.2  
1x HDMI 1.4b  
1x Ethernet (RJ-45)  
1x Headphone / microphone combo jack (3.5mm)  
1x Power connector

### Docking

Docking support via USB-C

## Security & Privacy

### Security

Firmware TPM 2.0  
Kensington Nano Security Slot  
Camera privacy shutter

## Certifications

### Green Certifications <sup>6 7 8</sup>

ENERGY STAR 9.0  
EPEAT Silver Registered\*  
ErP Lot 3  
TCO Certified 9.0\*  
RoHS compliant

<sup>6</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

<sup>7</sup>EPEAT registration and ENERGY STAR certification are optional and only available on the models with preloaded OS.

<sup>8</sup>Only MT 83CQ is TCO certified. EPEAT is registered where applicable, please see [epeat.net](http://epeat.net) for registration status by country.

### Other Certifications

TÜV Rheinland Low Blue Light (Software Solution)  
MIL-STD-810H