

# Lenovo V15 G4 IAH

Designed to seamlessly fit into the dynamic lifestyle of mobile professionals, this lightweight and durable device is easy to carry around and withstand the rigors of travels. It boasts a 12th Generation Intel Core i5 processor for efficient multitasking for site engineers, sales representatives and field technicians. To complement the need for clarity and precision, its 15.6" FHD screen with an antiglare surface makes content editing or working outdoors a breeze. With Intel Iris Xe Graphics the device presents smooth visuals, 3D renderings and animation, making every advertising solution you pitch a visual treat.



To cater to the connectivity needs of event planners and visual merchandisers, the device is equipped with Wi-Fi 6 and Bluetooth 5.1. The onboard USB-C 3.2 Gen 1 port supports data transfer and power delivery, whereas the DisplayPort 1.2 and HDMI 1.4b lets users to effortlessly connect to larger screens for high-impact presentations or client pitches.

From sensitive client information to event plans, the Firmware TPM 2.0 security chip adds an extra layer of security to your digital world. A Kensington Nano Security Slot allows users to secure their device in public spaces, whereas the power-on password ensures only authorized users get access to the device.

Integrated with Li-Polymer 47Wh battery, this device supports rapid charge and easily charges up to 80% in just an hour- a must-have for professionals who frequently travel for work and need a performance-boosting companion.

## Lenovo devices that are a class apart

The Lenovo V Series provides security, data protection and productivity features in an affordable package.

## 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..



### Return To Depot Repair Warranty

No-hassle repair process at a Lenovo service center  
 Lenovo pays for all shipping between the customer and service facility  
 Avoid unplanned operational expense with a simple annual fee

## Accessories

### Lenovo 15.6" Laptop Casual Backpack

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: 4XD0K25030

# Lenovo V15 G4 IAH

## Performance

### Processor

12th Gen Intel H Series Core i5

### Operating System

Windows 11 Pro  
Windows 11 Home  
Windows 11 Home Single Language  
Windows 11 DG Windows 10 Pro 64

### Graphics<sup>1</sup>

Intel Iris Xe Graphics eligible (integrated)

<sup>1</sup>Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

### Memory<sup>2</sup>

Up to 16GB DDR4-3200 offering, 1x Soldered + 1x SO-DIMM

<sup>2</sup>The max memory is based on the test results with current Lenovo memory offerings.

### Storage<sup>3</sup>

Models with 38Wh battery:  
up to two drives, 1x 2.5" HDD + 1x M.2 SSD  
2.5" HDD up to 1TB  
M.2 2242 SSD up to 512GB

Models with 45Wh battery:  
up to 1x 512GB M.2 2242 PCIe NVMe SSD

<sup>3</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings.

### Audio

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

### Camera

HD 720p, with privacy shutter

### Battery<sup>4</sup>

38Wh (up to 7.3 hr) or 45Wh (up to 8.9 hr) battery  
Rapid Charge

<sup>4</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

## Design

### Display<sup>5</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>5</sup>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

### Keyboard

6-row, spill-resistant, numeric keypad

### Touchpad

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

### Dimensions<sup>6</sup>

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

<sup>6</sup>The system dimensions may vary depending on configurations.

### Weight<sup>7</sup>

Starting at 1.65 kg (3.64 lbs)

<sup>7</sup>The system weight is approximate and may vary depending on configurations

### Color

Business black  
Iron grey

### Case material

PC + ABS (top)  
PC + ABS (bottom)

## Connectivity

### Ethernet

Gigabit onboard Ethernet

### WLAN + Bluetooth<sup>8</sup>

802.11ax (Wi-Fi 6), Bluetooth 5.1

<sup>8</sup>Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

### Ports

1x USB 2.0  
1x USB 3.2 Gen 1  
1x USB-C 3.2 Gen 1 (data, PD 3.0, DP 1.2)  
1x HDMI, up to 2.5K/60Hz  
1x Ethernet (RJ-45)  
1x Headphone / microphone combo jack (3.5mm)  
1x Power connector

## Security & Privacy

Firmware TPM 2.0  
Kensington Nano Security Slot  
Camera privacy shutter

## Certifications

### Green Certifications<sup>9</sup>

ENERGY STAR 8.0\*  
ErP Lot 6  
RoHS compliant

<sup>9</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

### Other Certifications

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