

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.



Lenovo devices that are a class apart

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

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 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

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

Graphics¹
Intel Iris Xe Graphics eligible (integrated)

¹Intel 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.

Memory²
Up to 16GB DDR4-3200 offering, 1x Soldered + 1x SO-DIMM

²The max memory is based on the test results with current Lenovo memory offerings.

Storage³
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

³The 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

Camera^{*}
HD 720p, with privacy shutter

Battery⁴
38Wh (up to 7.3 hr) or 45Wh (up to 8.9 hr) battery
Rapid Charge

⁴Battery 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

Display⁵
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

⁵IPS (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)

Dimensions⁶
359.2 x 235.8 x 19.9 mm (14.14 x 9.28 x 0.78 inches)

⁶The system dimensions may vary depending on configurations.

Weight⁷
Starting at 1.65 kg (3.64 lbs)

⁷The 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^{*}
802.11ax (Wi-Fi 6), Bluetooth 5.2

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

Security
Firmware TPM 2.0
Kensington Nano Security Slot
Camera privacy shutter

Certifications

Green Certifications⁸
ENERGY STAR 8.0*
ErP Lot 6
RoHS compliant

⁸The 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

Items with * are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2023 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.