

# Lenovo V15 G5 IRL

Designed for the dynamic needs of today's hybrid workforce, this device harnesses the power of Intel® Core™ 7 processor and integrated Intel® graphics to deliver unparalleled performance and visual quality. Whether you are juggling between curating multimedia content or managing operations across locations, the up to 32GB DDR5 memory and 1TB SSD storage features can cater to your extensive multitasking and data storage needs. Moreover, its 47Wh battery supports Rapid Charge, ensuring on-the-go professionals never out of power when they need it the most.



## 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.

Boosted with HD Audio and dual stereo speakers, the device allows offers an immersive experience during video conferences, gaming or binge-watching. The dual-array mics assure every voice is heard clearly, eliminating background noise. Plus, the 720p camera with privacy shutter guarantees high-quality video and much-needed privacy during video calls.

Geared towards the connectivity needs of professionals, the device boasts Intel Wi-Fi 6 and Bluetooth 5.2 features. The multiple USB ports support fast data transfer and power delivery whereas the HDMI 1.4b allows you to present your ideas on a larger screen during team meetings.

Equipped with up to Intel® Core™ 7 processor, the device promises consistent performance for multitasking. With up to 32GB DDR5 memory and up to 1TB SSD storage, it eases task-switching and provides plenty of file 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..



### 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 65W USB-C AC Travel Adapter

- Ultraportable, lightweight design perfect for frequent commutes and travel
- Charge USB-C devices up to 65W. Universal travel plugs cover most regions and are easily replaceable
- Convenient carry pouch for travelers included



PN: 40AW0065WW G0A6N065WW 40AW0065EU-(EU plug)

### Lenovo Essential Compact Wireless Mouse

- Compact and easy to carry, weighs just under 50g (1.76oz)
- Ergonomic and ambidextrous design with 3 buttons
- Highly durable design, tested to last up to 8 million clicks



PN: 4Y50R20864 - (with battery) 4Y50R20865 - (w/o battery)

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## Performance

### Processor

13th Gen Intel U or H Series Core i3/i5/i7  
Intel U series Core 3/5/7 Processor (Series 1)  
Intel H series Core 5/7 Processor (Series 2)

### Operating System\*

Windows 11 Pro  
Windows 11 Home  
Windows 11 Home Single Language

### Graphics

Intel Graphics (integrated)  
Intel UHD Graphics (integrated)

### Memory<sup>1</sup>

Up to 32GB DDR5-5200 offering, 2x SO-DIMM

<sup>1</sup>The memory is based on the test results with current Lenovo memory offerings.

### Storage<sup>2</sup>

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

<sup>2</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  
Dual-microphone array

### Camera\*

HD 720p, with privacy shutter

### Battery<sup>3</sup>

47Wh battery (up to 8.9 hr), Rapid Charge

<sup>3</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  
65W USB-C slim adapter, PD 3.0

## Design

### Display<sup>4</sup>

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

<sup>4</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, Copilot key

### Touchpad

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

### Dimensions<sup>5</sup>

359.2 x 235.8 x 18.3 mm (14.14 x 9.28 x 0.72 inches)

<sup>5</sup>The system dimensions may vary depending on configurations.

### Weight<sup>6</sup>

Starting at 1.61 kg (3.55 lbs)

<sup>6</sup>The system weight is approximate and may vary depending on configurations

### Color

Business black  
Luna grey

### Case material

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

### Special Features

Modern Standby

## Connectivity

### Ethernet\*

Gigabit onboard Ethernet

### WLAN + Bluetooth\*<sup>7</sup>

802.11ax (Wi-Fi 6), Bluetooth 5.2  
Up to Intel Wi-Fi 6 AX203, Bluetooth 5.2

<sup>7</sup>Bluetooth may operate at a lower version than hardware design depending on the factors such as operating system, driver, etc.

### Ports

2x USB-A (USB 5Gbps / USB 3.2 Gen 1)  
1x USB-C (USB 5Gbps / USB 3.2 Gen 1), with USB PD (20V only) & 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

Discrete TPM 2.0  
Firmware TPM 2.0  
Kensington Nano Security Slot  
Touch style MOC fingerprint reader on power button\*  
Camera privacy shutter

## Certifications

### Green Certifications<sup>8 9</sup>

ENERGY STAR 8.0  
ErP Lot 6/26  
EPEAT Gold Registered  
TCO Certified 9.0  
RoHS compliant

<sup>8</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

<sup>9</sup>EPEAT registration and ENERGY STAR certification are optional and only available on the models with preloaded OS.

### Other Certifications

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