

# 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..



## 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 GOA6N065WW 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)

# Lenovo V15 G5 IRL

## 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 or Home

### Graphics

Intel Graphics (integrated)  
Intel UHD Graphics (integrated)

### Memory

Up to 32GB DDR5-5200 offering, 2x SODIMM

### Storage

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

### Audio\*

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

### Camera\*

HD 720p, with privacy shutter

### Battery

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

### Power Adapter\*

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

## Design

### Display

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

### 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

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

### Weight

Starting at 1.61 kg (3.55 lbs)

### Color

Business black  
Luna grey

### Case material

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

### Special Features

Modern Standby

## Connectivity

### Ethernet\*

Gigabit onboard Ethernet

### WLAN + Bluetooth\*

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

### 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

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

## Environmental

### Material

25% PCC recycled plastic used in the battery pack enclosure  
90% PCC recycled plastic used in standard 65W USB-C adapter  
30% PCC recycled plastic used in standard 65W round tip adapter  
95% recycled content in PIC cushion  
90% recycled content in OBP bag  
FSC certified content in carton box

## Certifications

### Green Certifications

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

### Other Certifications

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