

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 or Home

Graphics

Intel Graphics (integrated)
Intel UHD Graphics (integrated)

Memory¹

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

¹The max memory is based on the test results with current Lenovo memory offerings.

Storage²

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

²The 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

Battery³

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

³Battery 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

Display⁴

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

⁴IPS (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)

Dimensions⁵

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

⁵The system dimensions may vary depending on configurations.

Weight⁶

Starting at 1.61 kg (3.55 lbs)

⁶The 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*⁷

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

⁷Bluetooth 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 (20W 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

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^{8 9}

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

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

⁹EPEAT 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