

# Lenovo V15 G3 IAP

Powered by 12th Gen Intel Core i7 processor, this compact and lightweight laptop is equipped to meet the needs of today's hybrid workforce. Weighing from 1.65kg (3.64lbs), the portable notebook comes with Dolby audio stereo speakers, dual-array microphones with noise cancelling feature and FHD display, amplifying virtual meeting experiences. Plus, 720p camera with privacy shutter keeps sensitive conversation secure and private.



Productivity takes a boost thanks to up to 1TB HDD and 512 GB SSD storage, and up to 16GB DDR4 memory that lets users switch across applications without lags. Wi-Fi 6 renders faster connectivity, anytime-anywhere.

Designed for remote work, the 15.6" notebook comes with FHD TN screen with 250nits or FHD IPS screen with 300nits, delivering quality visuals, even at wider viewing angles.

Portable, light and easy on the eyes – the device comes in two color variants of business black and iron grey, with a textured finish.

## 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.

## 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..



### Warranty Extensions

- Purchase additional warranty periods from 1 to 5 years
- Buy at any point with or after your device purchase
- Optional On-site Service

## Accessories

### Lenovo 15.6-inch Laptop Casual Backpack B210 Grey

- 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 400 Wireless Mouse

- Ergonomic mouse designed for both right-hand and left-hand use, 2.4 GHz wireless connection
- Comes with responsive and clear tracking with 1200 DPI resolution, up to 8 million clicks for left and right buttons
- Lightweight for travel at 65g (2.29oz) with a battery that lasts up to 12 months



PN: GY50R91293

## Performance

**Processor**  
12th Gen Intel U Series Core i3/i5/i7

**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 UHD Graphics (Integrated)  
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 12GB or 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 1TB

Models with 45Wh battery:  
up to 1x 1TB 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

**Camera**<sup>\*</sup>  
HD 720p, with privacy shutter

**Battery**<sup>4</sup>  
38Wh (up to 5.3 hr) or 45Wh (up to 6.3 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**<sup>\*</sup>  
65W round tip adapter  
65W USB-C adapter, PD 3.0

## Design

**Display**<sup>5</sup>  
15.6" FHD (1920x1080) TN 16:9 Anti-glare  
- 250nits, 45% NTSC

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

<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  
69 x 104 mm (2.72 x 4.09 inches)

**Dimensions**<sup>6</sup>  
359 x 236 x 19.9 mm (14.13 x 9.29 x 0.78 inches)

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

**Weight**<sup>7</sup>  
Starting at 1.7 kg (3.75 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>\*</sup>  
802.11ac (Wi-Fi 5) or 802.11ax (Wi-Fi 6), Bluetooth 5.0 or 5.1

**Ports**  
1x USB 2.0  
1x USB 3.2 Gen 1  
1x USB-C 3.2 Gen 1 (data, PD 20V only, 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 Certifications**<sup>8 9 10</sup>  
EPEAT Silver Registered  
ENERGY STAR 8.0  
ErP Lot 3  
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.

<sup>10</sup>EPEAT is registered where applicable, please see [epeat.net](https://www.epeat.net) for registration status by country.

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