

# Lenovo V14 G3 IAP

Designed for today's hybrid employees and students on the go, this 14" laptop comes packed with performance and portability features. Powered by 12th Gen Intel Core i7 processor, and with up to 12GB DDR4 memory support, users can perform a range of tasks without the device slowing them down. Multiple ports like USB-C 3.2, HDMI and USB 2.0 ensure users can transfer data, listen to audio, and connect to wired networks seamlessly.



Features like Dolby audio stereo speakers and dual-array microphone with intelligent noise-cancelling make digital meetings a breeze. Integrated Li-Polymer battery supports rapid Charge, so users can quickly get back to where they left, no matter where they are working from.

A slew of security features like power-on password, Kensington lock slot, camera privacy shutter and Firmware TPM 2.0 keep user data stays safe and encrypted.

This affordable laptop is ideal for basic productivity tasks, supporting smooth multitasking of browser windows and office applications.

## Lenovo devices that are a class apart

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

## 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" 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 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. The system may support more memory as the technology develops.

**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 512GB  
M.2 2280 SSD up to 512GB

Models with 45Wh battery:  
one drive, 1x M.2 PCIe NVMe SSD  
M.2 2242 SSD up to 512GB  
M.2 2280 SSD up to 512GB

<sup>3</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.

**Audio**  
High Definition (HD) Audio  
Stereo speakers, 1.5W x2, Dolby Audio  
Dual-microphone array with noise-cancelling

**Camera**  
HD 720p, with privacy shutter

**Battery**<sup>4</sup>  
38Wh (up to 5.8 hr) or 45Wh (up to 7.1 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**  
65W round tip adapter  
65W USB-C adapter, PD 3.0

## Design

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

14" 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

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

**Dimensions**<sup>6</sup>  
324 x 215 x 19.9 mm (12.75 x 8.46 x 0.78 inches)

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

**Weight**<sup>7</sup>  
Starting at 1.43 kg (3.15 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>8</sup>  
802.11ac or 802.11ax (Wi-Fi 6), Bluetooth 5.0 or 5.1

<sup>8</sup>Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

**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

Firmware TPM 2.0  
Kensington Nano Security Slot  
Camera privacy shutter

## Certifications

**Green Certifications**<sup>9 10</sup>  
EPEAT Silver Registered\*  
ENERGY STAR 8.0\*  
ErP Lot 3  
RoHS compliant

<sup>9</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

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

**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.