

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.



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.

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 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 ¹

Intel UHD Graphics (Integrated)
Intel Iris Xe Graphics eligible (Integrated)

¹Intel 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 ²

Up to 12GB or 16GB DDR4-3200 offering
1x Soldered + 1x SO-DIMM

²The max memory is based on the test results with current Lenovo memory offerings.

Storage ³

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

³The 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 ^{*}

HD 720p, with privacy shutter

Battery ⁴

38Wh (up to 5.8 hr) or 45Wh (up to 7.1 hr) battery
Rapid Charge

⁴Battery 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 ⁵

14" FHD (1920x1080) TN 16:9 Anti-glare
- 250nit, 45% NTSC

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

⁵IPS (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 ⁶

324 x 215 x 19.9 mm (12.75 x 8.46 x 0.78 inches)

⁶The system dimensions may vary depending on configurations.

Weight ⁷

Starting at 1.43 kg (3.15 lbs)

⁷The 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 ^{*} ⁸

802.11ac (Wi-Fi 5) or 802.11ax (Wi-Fi 6), Bluetooth 5.0 or 5.1

⁸Bluetooth 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

Security

Firmware TPM 2.0
Kensington Nano Security Slot
Camera privacy shutter

Certifications

Green Certifications ⁹ ¹⁰ ¹¹

EPEAT Silver Registered
ENERGY STAR 8.0
ErP Lot 3
RoHS compliant

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

¹⁰EPEAT registration and ENERGY STAR certification are dependent on system OS.

¹¹EPEAT 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