

Lenovo V17 G7 IWC

The Lenovo smart, cost-effective laptop is designed to meet the evolving needs of small and medium businesses and value-driven professionals. Powered by the latest Intel® Core™ 3 / 5 / 7 Processor (Series 3) processor with integrated Intel® Graphics, it delivers reliable performance for everyday productivity and business applications. With support for up to 32GB DDR5-5600 memory and up to 512GB M.2 2242 SSD storage, the device ensures responsive multitasking and efficient data access.



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.

The HD 2W dual Realtek® ALC3287 codec speakers provide a rich, immersive sound experience, enabling professionals to collaborate seamlessly with colleagues and clients, even while on the move. Furthermore, the dual-microphone array with smart noise-cancelling feature guarantees clear voice transmission during video calls and conferences.

The 17.3" screen with FHD resolution and 300 nits brightness, provides clear, vibrant visuals suitable for extended work sessions across documents, applications, and multimedia. Additionally, 800:1 contrast ratio delivers balanced depth and clarity for on-screen content.

Equipped with a discrete TPM 2.0 module, TCG certified, it ensures hardware-level encryption and safeguards sensitive data against evolving threats. Physical security is reinforced with a Kensington® Nano Security Slot™ (2.5 x 6 mm), enabling reliable device anchoring in shared or public workspaces. For enhanced user authentication, the optional touch-style fingerprint reader integrated into the power button features match-on-chip technology, providing fast, secure login while keeping biometric data protected at the hardware level.

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 Wireless Multi-Mode Pro Plus Mouse 6050

- Dual Connectivity, Effortless Pairing
- Precision Control, Multi-Directional Scrolling
- Ergonomic, Durable, and Sustainable



PN: 4Y51S61876 – 4Y51S61879

Lenovo Essential Wireless Combo Keyboard & Mouse Gen 2

- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.



PN: 4X31N50708 – 4X31N50757

Lenovo V17 G7 IWC



Performance

Processor Intel Core 3 / 5 / 7 Processor (Series 3)
AI PC Category* AI PC
Operating System* Windows 11 Pro or Home*
NPU* Up to 17 TOPS
Graphics Intel Graphics (integrated)
Memory Up to 32GB DDR5-5600 offering 1x SODIMM
Storage One drive, up to 1TB M.2 2242 SSD
Audio* High Definition (HD) Audio Stereo speakers, 2W x2 Dual-microphone array with smart noise-cancelling
Camera* HD 720p, with privacy shutter
Battery 47Wh (up to 9.3 hr) battery, Rapid Charge Pro with 65W AC adapter
Power Adapter* 65W USB-C adapter, PD 3.0 65W USB-C slim adapter, PD 3.0

Design

Display 17.3" FHD (1920x1080) 16:9 Anti-glare ~ 300nits, 72% NTSC
Screen-to-Body Ratio 84%
Keyboard 6-row, spill-resistant, numeric keypad, Copilot key

Touchpad Mylar surface touchpad 70 x 105 mm (2.76 x 4.13 inches)
Dimensions 399 x 274 x 20.4 mm (15.71 x 10.79 x 0.80 inches)
Weight Starting at 1.99 kg (4.39 lbs)
Color Luna grey
Case material PC-ABS (top) PC-ABS (bottom)

Connectivity

Ethernet* Gigabit onboard Ethernet
WLAN + Bluetooth* 802.11ax (Wi-Fi 6), Bluetooth 5.3 802.11be (Wi-Fi 7), Bluetooth 5.4
Ports 2x USB-A (USB 5Gbps) 2x USB-C (USB 5Gbps), with USB PD 45-65W & DP 1.2 1x HDMI 1.4b 1x Ethernet (RJ-45) 1x Headphone / microphone combo jack (3.5mm)
Docking Docking support via USB-C

Security & Privacy

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

Environmental

Material 30% PCC recycled plastic used in bottom cover 30% PCC recycled plastic used in the battery pack 90% PCC recycled plastic used in standard 65W USB-C adapter FSC certified content in carton 100% recycled content in paper cushion and screen sheet
--

Certifications

Green Certifications ENERGY STAR 9.0 EPEAT 2.0 Gold Registered ErP Lot 6/26 TCO Certified, generation 10 RoHS compliant
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. © 2026 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.