

Lenovo V15 G5 IRL (83GW00HKMB)

Lenovo V15 G5 IRL 83GW - Intel Core i5 - 13420H / up to 4.6 GHz - Win 11 Pro - UHD Graphics - 16 GB RAM - 512 GB SSD NVMe - 15.6" TN 1920 x 1080 (Full HD) - Gigabit Ethernet - Wi-Fi 6 - business black - kbd: Belgium French - with 2 Years Lenovo Depot Support, CO2 Offset 0.5 ton (2nd Gen)



The Lenovo V15 G5 IRL is designed to elevate productivity and enhance everyday computing experiences. Featuring a 15.6-inch Full HD LED display with anti-glare and Low Blue Light technology, it ensures clear visuals while reducing eye strain during prolonged use. Audio capabilities are enhanced with high-definition audio through stereo speakers and a dual-array microphone, making it ideal for video conferencing and media consumption. With a powerful Intel Core i5 processor and 8-core architecture, this notebook can handle various tasks seamlessly and improve performance during demanding applications. Equipped with fast SSD storage in an M.2 format and 12 MB cache memory, the Lenovo V15 G5 IRL provides quick access to files and applications, ensuring efficient multitasking. Additional features include multiple USB ports for connectivity, a privacy shutter for the integrated 720p webcam, and compliance with RoHS and Energy-Related Products standards, underscoring the commitment to environmental responsibility.

Key Selling Points

- 15.6-inch Full HD LED display with anti-glare technology
- Powered by Intel Core i5 8-core processor
- Fast SSD storage for efficient multitasking
- Integrated privacy shutter on the webcam
- Multiple USB ports for seamless connectivity

Product Features

Powerful Processor

The Intel Core i5-13420H processor, featuring 8 cores in a 4 performance and 4 efficient core configuration, delivers reliable performance for various applications and ensures smooth multitasking capabilities.

Vibrant Display

The 15.6-inch Full HD display boasts a resolution of 1920 x 1080 and is designed with Low Blue Light technology, providing comfortable viewing even during extended use while delivering vibrant visuals.

Enhanced Audio

Equipped with high-definition stereo speakers and a dual-array microphone, the Lenovo V15 G5 IRL supports clear audio output, making it suitable for video calls and multimedia consumption.

Robust Connectivity

With multiple ports including USB 3.2 Gen 1 and USB-C features, the notebook ensures versatile connectivity options for various devices and accessories for improved work efficiency.

Secure and Compliant

Featuring a Discrete Trusted Platform Module (TPM 2.0) security chip along with compliance to multiple energy and environmental standards, the Lenovo V15 G5 IRL ensures data security and environmental responsibility.

Main Specifications

Product Description	Lenovo V15 G5 IRL - 15.6" - Intel Core i5 - 13420H - 16 GB RAM - 512 GB SSD - Belgium French
Product Type	Notebook
Operating System	Win 11 Pro - Dutch / English / French / German / Italian
Processor	Intel Core i5 (13th Gen) - 13420H up to 4.6 GHz / 12 MB Cache
Memory	16 GB DDR5 (1 x 16 GB)
Storage	512 GB SSD - NVMe
Display	15.6" 1920 x 1080 / Full HD
Graphics	Intel UHD Graphics
Keyboard	Belgium French
Numeric Keypad	Yes
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax, Bluetooth 5.2, Gigabit Ethernet
Security	Discrete Trusted Platform Module (TPM 2.0) Security Chip
Colour	Business black
Dimensions (WxDxH)	35.92 cm x 23.58 cm x 1.83 cm
Weight	1.61 kg

Localisation	Language: English, German, French, Dutch / region: Belgium
Manufacturer Selling Program	Lenovo TopSeller
Environmental Standards	TCO Certified Notebooks 9, ENERGY STAR Qualified EPEAT Gold
Manufacturer Warranty	Base warranty - 1 year - pick-up and return Limited warranty - battery - 1 year Extended warranty - 2 years - pick-up and return
Bundled Services	2 Years Lenovo Depot Support, CO2 Offset 0.5 ton (2nd Gen)

Extended Specification

General

Product Type	Notebook
Operating System	Windows 11 Pro - Dutch / English / French / German / Italian

Memory

RAM	16 GB (1 x 16 GB)
Max RAM Supported	32 GB
Technology	DDR5 SDRAM
Speed	5200 MT/s
Rated Speed	5200 MT/s
Form Factor	SO-DIMM 262-pin
Slots Qty	2
Empty Slots	0

Manufacturer Warranty

Service & Support	Base warranty - 1 year - pick-up and return Limited warranty - battery - 1 year Extended warranty - 2 years - pick-up and return
Bundled Services	2 Years Lenovo Depot Support, CO2 Offset 0.5 ton (2nd Gen)

Storage

Main Storage	512 GB SSD M.2 2242 PCIe 4.0 x4 - NVMe Express (NVMe)
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Miscellaneous

Colour	Business black
Case Material	Polycarbonate ABS (bottom), polycarbonate ABS (top)
Surface Finish	Texture
Security	Discrete Trusted Platform Module (TPM 2.0) Security Chip
Features	MIL-STD-810H tested, Modern Standby
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington nano security slot
Included Accessories	Power adapter
Compliant Standards	RoHS, Energy-Related Products (ErP) Lot 6, Energy-Related Products (ErP) Lot 26, TUV Rheinland Low Blue Light (Software Solution)
Localization	Language: English, German, French, Dutch / region: Belgium
Manufacturer Selling Program	Lenovo TopSeller

Software

Software Included	Microsoft Office (Trial)
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Display

Type	15.6" - TN
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Resolution	1920 x 1080 (Full HD)
Widescreen	Yes
Image Aspect Ratio	16:9
Image Brightness	250 cd/m ²
Colour Gamut	45% NTSC
Features	Anti-glare, Low Blue Light technology, 87% screen-to-body ratio

Battery

Technology	Lithium polymer
Capacity	47 Wh

Communications

Wireless	802.11a/b/g/n/ac/ax, Bluetooth 5.2
Network Interface	Gigabit Ethernet
Features	Dual stream (2x2)

Dimensions & Weight

Dimensions (WxDxH)	35.92 cm x 23.58 cm x 1.83 cm
Weight	1.61 kg

Processor / Chipset

CPU	Intel Core i5 (13th Gen) 13420H
Max Turbo Speed	4.6 GHz
Number of Cores	8-core
Performance Cores	4
Efficient Cores	4
Cache	12 MB
Features	Integrated memory controller

Audio & Video

Graphics Processor	Intel UHD Graphics
Camera	Yes - 720p
Camera Features	Privacy shutter, fixed focus
Sound	Stereo speakers, dual array microphone
Codec	Senary SN6147
Compliant Standards	High Definition Audio

Input

Type	Keyboard, touchpad
Keyboard Layout	Belgium French
Numeric Keypad	Yes
Features	Buttonless touchpad, precision multi-touch touchpad

AC Adapter

Input	AC 100-240 V (50/60 Hz)
Output	65 watt

Connections & Expansion

<i>Interfaces Details</i>	<i>2 x USB 3.2 Gen 1 USB-C 3.2 Gen 1 (supports DisplayPort 1.2 Alt Mode) (45-65W Power Delivery) HDMI Headphone/microphone combo jack (mini-phone 3.5 mm) LAN (RJ-45)</i>
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Sustainability Information

<i>TCO Certified</i>	<i>- TCO Certified Notebooks 9</i>
<i>EPEAT Compliant</i>	<i>EPEAT Gold</i>
<i>ENERGY STAR Certified</i>	<i>Yes</i>

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