



## Lenovo V15 G5 IRL Intel® Core™ i5 i5-13420H Laptop 39.6 cm (15.6") Full HD 8 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home English Black

**Brand :** Lenovo

**Product code:** 83GW007EUK

**Product name :** V15 G5 IRL

- Intel Core i5-13420H, 8C (4P + 4E)/12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB Intel Smart Cache
- 15.6" FHD (1920x1080) TN 250nits 45% NTSC
- 1x 8GB SODIMM DDR5-5200
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe
- Intel UHD Graphics
- Windows 11 Home

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### Tailored for Small-to-Medium Businesses

- Cost-effective business laptop focused on business efficiency
- Enhanced & secure conferencing capabilities
- Proven to endure the demands of daily use



Design		Graphics	
Colour name	Business Black	On-board graphics card model *	Intel® UHD Graphics
Product type *	Laptop	<b>Audio</b>	
Product colour *	Black	Audio chip	Senary SN6147
Form factor *	Clamshell	Number of built-in speakers	2
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Speaker power	1.5 W
<b>Display</b>		Built-in microphone	✓
Display diagonal *	39.6 cm (15.6")	Number of microphones	2
Display resolution *	1920 x 1080 pixels	<b>Camera</b>	
Touchscreen *	✗	Front camera	✓
HD type	Full HD	Front camera resolution	1280 x 720 pixels
Panel type	TN	Front camera HD type	HD
LED backlight	✓	Privacy camera	✓
Native aspect ratio	16:9	Privacy type	Privacy shutter
Anti-glare screen	✓	<b>Network</b>	
Display brightness	250 cd/m <sup>2</sup>	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
RGB colour space	NTSC	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Colour gamut	45%	Mobile network connection *	✗
<b>Processor</b>		Antenna type	2x2
Processor manufacturer *	Intel	Ethernet LAN	✓
Processor family *	Intel® Core™ i5	Ethernet LAN data rates	100,1000 Mbit/s
Processor generation	13th gen Intel® Core™ i5	Bluetooth	✓
Processor model *	i5-13420H	Bluetooth version	5.2
Processor cores	8	<b>Ports &amp; interfaces</b>	
Processor threads	12	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	4.6 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Performance cores	4		
Efficient cores	4		

<b>Processor</b>		<b>Ports &amp; interfaces</b>	
Performance-core Max Turbo Frequency	4.6 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core Max Turbo Frequency	3.4 GHz	HDMI ports quantity *	1
Processor cache	12 MB	HDMI version	1.4b
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Processor base power	45 W	<b>Performance</b>	
Maximum turbo power	95 W	Motherboard chipset	Intel SoC
<b>Neural processor unit (NPU)</b>		<b>Keyboard</b>	
Neural processor unit (NPU)	✗	Pointing device	Touchpad
<b>Memory</b>		Numeric keypad *	✓
Internal memory *	8 GB	Keyboard backlit	✗
Internal memory type	DDR5-SDRAM	Keyboard language	English
Memory clock speed	5200 MHz	<b>Software</b>	
Memory form factor	SO-DIMM	Trial software	Office
Memory layout (slots x size)	1 x 8 GB	Operating system installed *	Windows 11 Home
Memory slots	2x SO-DIMM	<b>Battery</b>	
Maximum internal memory *	32 GB	Battery capacity *	47 Wh
<b>Storage</b>		<b>Power</b>	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	SSD	USB Type-C charging port *	✓
Total SSDs capacity	512 GB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	<b>Security</b>	
SSD capacity	512 GB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Kensington
NVMe	✓	Fingerprint reader	✗
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✗	<b>Certificates</b>	
<b>Graphics</b>		Certification	ENERGY STAR, RoHS
Discrete graphics card model *	Not available	<b>Weight &amp; dimensions</b>	
On-board graphics card *	✓	Width	359.2 mm
On-board GPU manufacturer	Intel	Depth	235.8 mm
Discrete graphics card *	✗	Height	18.3 mm
On-board graphics card family	Intel® UHD Graphics	Weight *	1.61 kg
		<b>Packaging content</b>	
		AC adapter included *	✓



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### Catalog Object Cloud



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