Lenovo V15 G4 IAH 39.6 cm (15.6") Full HD Intel® Core™ i5 i5-12500H 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black

Brand: Lenovo Product code: 83FS000LUK

Product name: V15 G4 IAH

- Intel Core i5-12500H, 12C (4P + 8E)/16T, P-core 2.5/4.5GHz, E-core 1.8/3.3GHz, 18MB
- 15.6" FHD (1920x1080) TN 250nits Anti-glare
- 8GB DDR4-3200 + 8GB SO-DIMM DDR4-3200
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe
- Intel Iris Xe Graphics
- Windows 11 Pro

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Business productivity—and value

- Entry-level laptop for the office or home business
- Mid-size 15.6" FHD display with low blue light
- Intel® processing power to speed through tasks
- Great visuals with Intel® Iris Xe Graphics
- WiFi 6 support & multiple ports for peripherals
- ThinkShield security features to help safeguard data
- Great sound—with Dolby Audio™ & dual speakers















Design		Camera	
Colour name Product colour * Housing material	Business Black Black Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Front camera Front camera resolution Front camera HD type Privacy camera	√ 1280 x 720 pixels HD √
Display		Privacy type	Privacy shutter
Display diagonal * Display resolution * Touchscreen * HD type Panel type LED backlight Native aspect ratio Anti-glare screen Display brightness	39.6 cm (15.6") 1920 x 1080 pixels X Full HD TN 16:9 250 cd/m²	Network Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Bluetooth Bluetooth version WWAN	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) 2x2 V 5.2 Not installed
Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor model * Processor frequency * Processor boost frequency Processor cores Motherboard chipset	Intel Intel® Core™ i5 i5-12500H 2.5 GHz 4.5 GHz 12 Intel SoC	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * Ethernet LAN (RJ-45) ports HDMI ports quantity *	1 1 1 1
Memory		HDMI version Combo headphone/mic port	1.4b ✓
Internal memory * Internal memory type Memory clock speed Memory form factor	16 GB DDR4-SDRAM 3200 MHz On-board + SO-DIMM	USB Type-C DisplayPort Alternate Mode USB Power Delivery	√ √
Memory layout (slots x size)	1 x 8 GB		

Memory		Keyboard	
Memory slots Maximum internal memory *	1x SO-DIMM 16 GB	Keyboard language Keyboard backlit	English X
Storage		Software	
Storage media * SSD Total SSDs capacity 512 Number of SSDs installed 1 SSD capacity 512 SSD interface PCI NVMe	512 GB SSD 512 GB 1 512 GB PCI Express 4.0	Trial software Operating system installed *	Office Windows 11 Pro
		Battery	
		Battery capacity *	38 Wh
		Power	
	✓	AC adapter power	65 W
		Security	
		Cable lock slot	✓
Card reader integrated	×	Cable lock slot type	Kensington
Graphics		Fingerprint reader	×
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card * Discrete graphics card *	×	Trusted Platform Module (TPM) version	2.0
On-board graphics card model *	Intel Iris Xe Graphics	Sustainability	
Audio		Sustainability certificates	ENERGY STAR, RoHS
Audio chip Audio system	Realtek ALC3287 Dolby Audio	Weight & dimensions	
		Width	359.2 mm
Number of built-in speakers	2	Depth	235.8 mm
Speaker power	1.5 W	Height	19.9 mm
Built-in microphone Number of microphones	√ 2	Weight *	1.65 kg

