



Lenovo LOQ 15IRH8 Intel® Core™ i5 i5-12450H Ordinateur portable 39,6 cm (15.6") Full HD 16 Go DDR5-SDRAM 512 Go SSD NVIDIA GeForce RTX 2050 Wi-Fi 6 (802.11ax) Windows 11 Home Anglais Gris

Marque : Lenovo

Code produit: 82XV00V5MH

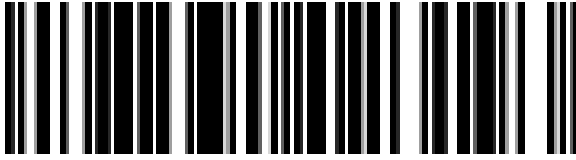
Nom du produit : LOQ 15IRH8



Lenovo LOQ 15IRH8. Type de produit: Ordinateur portable, Format: Boîte coquille. Famille de processeur: Intel® Core™ i5, Modèle de processeur: i5-12450H. Taille de l'écran: 39,6 cm (15.6"), Type HD: Full HD, Résolution de l'écran: 1920 x 1080 pixels. Mémoire interne: 16 Go, Type de mémoire interne: DDR5-SDRAM. Capacité totale de stockage: 512 Go, Supports de stockage: SSD. Modèle d'adaptateur graphique inclus: Intel® UHD Graphics, Modèle d'adaptateur graphique distinct: NVIDIA GeForce RTX 2050. Système d'exploitation installé: Windows 11 Home. Couleur du produit: Gris

Design		Audio	
Colour name	Storm Grey	Built-in microphone	✓
Product type *	Laptop	Number of microphones	2
Product colour *	Grey	Camera	
Form factor *	Clamshell	Front camera	✓
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Front camera resolution	1920 x 1080 pixels
Display		Front camera HD type	Full HD
Display diagonal *	39.6 cm (15.6")	Privacy camera	✓
Display resolution *	1920 x 1080 pixels	Privacy type	Privacy shutter
Touchscreen *	✗	Network	
HD type	Full HD	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Panel type	IPS	Wi-Fi standards	Wi-Fi 6 (802.11ax)
LED backlight	✓	Mobile network connection *	✗
Native aspect ratio	16:9	Antenna type	2x2
Anti-glare screen	✓	Ethernet LAN	✓
Display brightness	350 cd/m ²	Bluetooth	✓
RGB colour space	NTSC	Bluetooth version	5.1
Colour gamut	45%	WWAN	Not installed
Maximum refresh rate	144 Hz	Ports & interfaces	
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor family *	Intel® Core™ i5	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor generation	12th gen Intel® Core™ i5	Ethernet LAN (RJ-45) ports	1
Processor model *	i5-12450H	HDMI ports quantity *	1
Processor cores	8	HDMI version	2.1
Processor boost frequency	4.4 GHz		
Performance cores	4		
Efficient cores	4		

Processor		Ports & interfaces	
Performance-core Max Turbo Frequency	4.4 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency	3.3 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor cache	12 MB	Performance	
Processor cache type	Smart Cache	Motherboard chipset	Intel SoC
Processor base power	45 W	Keyboard	
Maximum turbo power	95 W	Pointing device	Touchpad
Memory		Numeric keypad *	✓
Internal memory *	16 GB	Keyboard backlit	✓
Internal memory type	DDR5-SDRAM	Keyboard backlit colour	White
Memory clock speed	4800 MHz	Keyboard language	English
Memory form factor	SO-DIMM	Software	
Memory layout (slots x size)	2 x 8 GB	Operating system architecture	64-bit
Memory slots	2x SO-DIMM	Trial software	Office
Maximum internal memory *	16 GB	Operating system installed *	Windows 11 Home
Memory channels	Dual-channel	Battery	
Storage		Battery technology	Lithium Polymer (LiPo)
Total storage capacity *	512 GB	Battery capacity *	60 Wh
Storage media *	SSD	Power	
Total SSDs capacity	512 GB	AC adapter power	135 W
Number of SSDs installed	1	AC adapter frequency	50/60 Hz
SSD capacity	512 GB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD)	✓
NVMe	✓	Security	
SSD form factor	M.2	Fingerprint reader	✗
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Card reader integrated	✗	Trusted Platform Module (TPM) version	2.0
Graphics		Operational conditions	
Discrete GPU manufacturer	NVIDIA	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card model *	NVIDIA GeForce RTX 2050	Storage temperature (T-T)	5 - 43 °C
Discrete graphics card memory	4 GB	Operating relative humidity (H-H)	8 - 95%
Discrete graphics memory type	GDDR6	Storage relative humidity (H-H)	5 - 95%
On-board graphics card *	✓	Maximum shipping altitude	3048 m
On-board GPU manufacturer	Intel	Certificates	
Discrete graphics card *	✓	Compliance certificates	RoHS
On-board graphics card family	Intel® UHD Graphics	Weight & dimensions	
On-board graphics card model *	Intel® UHD Graphics	Width	359.6 mm
Audio		Depth	264.8 mm
Audio chip	Realtek ALC3287	Height (front)	2.21 cm
Number of built-in speakers	2	Height (rear)	2.52 cm
Speaker power	2 W	Weight *	2.4 kg



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