



**Lenovo LOQ Intel® Core™ i5 i5-13420H Computadora portátil 40.6 cm (16") WUXGA 8 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Español Gris**

**Marca :** Lenovo

**Código del producto:** 82XW001RLM

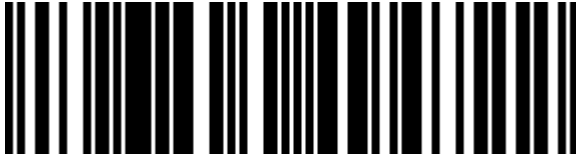
**Nombre del producto :** LOQ

Lenovo LOQ. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-13420H. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WUXGA, Resolución de la pantalla: 1920 x 1200 Píxeles. Memoria interna: 8 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 4050. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris



Design		Audio	
Colour name	Storm Grey	Number of microphones	2
Product type *	Laptop	Camera	
Product colour *	Grey	Front camera	✓
Form factor *	Clamshell	Front camera resolution	1920 x 1080 pixels
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Front camera HD type	Full HD
Market positioning	Gaming	Privacy camera	✓
Display		Privacy type	Privacy shutter
Display diagonal *	40.6 cm (16")	Network	
Display resolution *	1920 x 1200 pixels	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Wi-Fi standards	Wi-Fi 6 (802.11ax)
HD type	WUXGA	Mobile network connection *	✗
Panel type	IPS	Antenna type	2x2
LED backlight	✓	Ethernet LAN	✓
Native aspect ratio	16:9	Ethernet LAN data rates	100,1000 Mbit/s
Anti-glare screen	✓	Bluetooth	✓
Display brightness	350 cd/m²	Bluetooth version	5.1
RGB colour space	NTSC	Ports & interfaces	
Colour gamut	45%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Maximum refresh rate	144 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Contrast ratio (typical)	1200:1	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i5	Combo headphone/mic port	✓
Processor generation	13th gen Intel® Core™ i5	USB Type-C DisplayPort Alternate Mode	✓
Processor model *	i5-13420H		
Processor cores	8		
Processor boost frequency	4.6 GHz		

Processor		Performance	
Performance cores	4	Motherboard chipset	Intel SoC
Efficient cores	4	Keyboard	
Performance-core Max Turbo Frequency	4.6 GHz	Pointing device	Touchpad
Efficient-core Max Turbo Frequency	3.4 GHz	Numeric keypad *	✓
Processor cache	12 MB	Keyboard backlit	✓
Processor cache type	Smart Cache	Keyboard backlit colour	White
Configurable TDP-down	35 W	Keyboard language	Spanish
Processor base power	45 W	Software	
Maximum turbo power	95 W	Operating system language	Spanish
Memory		Operating system installed *	Windows 11 Home
Internal memory *	8 GB	Bundled software	Office Trial
Internal memory type	DDR5-SDRAM	Processor special features	
Memory clock speed	5200 MHz	CPU configuration (max)	1
Memory form factor	SO-DIMM	Battery	
Memory layout (slots x size)	1 x 8 GB	Battery technology	Lithium Polymer (LiPo)
Memory slots	2x SO-DIMM	Battery capacity *	60 Wh
Maximum internal memory *	16 GB	Battery life (max)	5.7 h
Memory channels	Dual-channel	Continuous video playback time	7.4 h
Storage		Fast charging	✓
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	170 W
Total SSDs capacity	512 GB	AC adapter frequency	50/60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
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	✗	Password protection	✓
Graphics		Password protection type	BIOS, HDD, Power on, Supervisor
Discrete GPU manufacturer	NVIDIA	Operational conditions	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card memory	6 GB	Storage temperature (T-T)	5 - 43 °C
Discrete graphics memory type	GDDR6	Operating relative humidity (H-H)	8 - 95%
On-board graphics card *	✓	Storage relative humidity (H-H)	5 - 95%
On-board GPU manufacturer	Intel	Maximum shipping altitude	3048 m
Discrete graphics card *	✓	Certificates	
On-board graphics card family	Intel® UHD Graphics	Certification	ErP Lot 6 ErP Lot 26 RoHS compliant
On-board graphics card model *	Intel® UHD Graphics	Weight & dimensions	
NVIDIA G-SYNC	✓	Width	359.6 mm
Audio		Depth	277.6 mm
Audio chip	Realtek ALC3287	Height (front)	2.1 cm
Audio system	Nahimic Audio	Height (rear)	2.59 cm
Number of built-in speakers	2	Weight *	2.6 kg
Speaker power	2 W		
Built-in microphone	✓		



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