



Lenovo LOQ Intel® Core™ i5 i5-12450H Computadora portátil 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 2050 Wi-Fi 6 (802.11ax) Windows 11 Home Español Gris

Marca : Lenovo

Código del producto: 15IRH8-2050I516

Nombre del producto : LOQ

- Windows 11 Home
 - Intel Core i5-12450H (12MB Cache)
 - 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 2050 (4GB GDDR6)
 - 16GB DDR5-SDRAM & 512GB SSD
- Intel Core i5-12450H (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics, NVIDIA GeForce RTX 2050 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

Lenovo LOQ Intel® Core™ i5 i5-12450H Computadora portátil 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 2050 Wi-Fi 6 (802.11ax) Windows 11 Home Español Gris:

Sube de nivel y prepara tu escuadrón

- Funciona muy rápido gracias a los procesadores Intel® Core™ de 13.ª generación y las GPU NVIDIA® GeForce RTX™
- Rendimiento optimizado proporcionado por Lenovo AI Engine+ y Optimus avanzada de NVIDIA®
- Resistencia de grado militar con un lateral más fino y puertos de E/S de alto rendimiento
- Vigila cada uno de los pasos de tus enemigos en una brillante pantalla WQHD de 38,1 cm (15") con altas frecuencias de actualización
- Numerosas opciones de memoria y almacenamiento para que seas competitivo en cualquier juego

Design		Audio	
Colour name	Storm Grey	Number of microphones	2
Product type *	Laptop	Camera	
Product colour *	Grey	Front camera	✓
Form factor *	Clamshell	Privacy camera	✓
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Privacy type	Privacy shutter
Display		Network	
Display diagonal *	39.6 cm (15.6")	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1080 pixels	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Full HD	Antenna type	2x2
Panel type	IPS	Ethernet LAN	✓
LED backlight	✓	Ethernet LAN data rates	100,1000 Mbit/s
Native aspect ratio	16:9	Bluetooth	✓
Anti-glare screen	✓	Bluetooth version	5.2
Display brightness	350 cd/m²	WWAN	Not installed
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)	1000:1	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	HDMI version	2.1
Processor generation	12th gen Intel® Core™ i5	Combo headphone/mic port	✓
Processor model *	i5-12450H	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	8		
Processor threads	12		
Processor boost frequency	4.4 GHz		
Performance cores	4		
Efficient cores	4		



Processor		Performance	
Performance-core Max Turbo Frequency	4.4 GHz	Motherboard chipset	Intel SoC
Efficient-core Max Turbo Frequency	3.3 GHz	Keyboard	
Processor cache	12 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Numeric keypad *	✓
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	95 W	Keyboard backlit colour	White
Memory		Keyboard language	Spanish
Internal memory *	16 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	SO-DIMM	Battery	
Memory slots	2x SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Maximum internal memory *	32 GB	Battery capacity *	60 Wh
Memory channels	Dual-channel	Battery life (max)	5.32 h
Storage		Continuous video playback time	4.72 h
Total storage capacity *	512 GB	Fast charging	✓
Storage media *	SSD	Power	
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 2050	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card memory	4 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	Compliance certificates	RoHS
On-board graphics card model *	Intel® UHD Graphics	Certification	ErP Lot 3 RoHS
Audio		Weight & dimensions	
Audio chip	Realtek ALC3287	Width	359.6 mm
Audio system	Nahimic Audio	Depth	264.8 mm
Number of built-in speakers	2	Height (front)	2.21 cm
Speaker power	2 W	Height (rear)	2.52 cm
Built-in microphone	✓	Weight *	2.4 kg

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