



Lenovo LOQ 15IAX9E Intel® Core™ i5 i5-12450HX Laptop 39,6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Grijs

Merk : Lenovo

Artikelcode: 83LK007JMB

Productnaam : LOQ 15IAX9E

- Intel Core i5-12450HX, 8C (4P + 4E)/12T, P-core up to 4.4GHz, E-core up to 3.1GHz, 12MB
- 15.6" FHD (1920x1080) IPS 300nits 100% sRGB 144Hz
- 1x 16GB SO-DIMM DDR5-4800
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe
- NVIDIA GeForce RTX 4050 6GB , Boost Clock 2145MHz, TGP 65W, 194 AI TOPS
- Windows 11 Home

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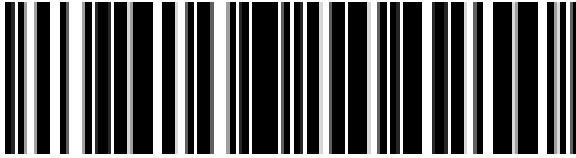
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Speel mee

Design		Camera	
Colour name	Luna Grey	Front camera resolution	1280 x 720 pixels
Product type *	Laptop	Front camera HD type	HD
Product colour *	Grey	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Network	
Display		Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display diagonal *	39.6 cm (15.6")	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1080 pixels	Mobile network connection *	✗
Touchscreen *	✗	Antenna type	2x2
HD type	Full HD	Ethernet LAN	✓
Panel type	IPS	Ethernet LAN data rates	100,1000 Mbit/s
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:9	Bluetooth version	5.2
Anti-glare screen	✓	WWAN	Not installed
Display brightness	300 cd/m ²	Ports & interfaces	
RGB colour space	sRGB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	100%	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Maximum refresh rate	144 Hz	Ethernet LAN (RJ-45) ports	1
Contrast ratio (typical)	1000:1	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i5	Performance	
Processor generation	12th gen Intel® Core™ i5	Motherboard chipset	Intel HM670
Processor model *	i5-12450HX	Keyboard	
Processor cores	8	Pointing device	Touchpad
Processor threads	12		
Processor boost frequency	4.4 GHz		

Processor		Keyboard	
Performance cores	4	Keyboard language	Belgian
Efficient cores	4	Numeric keypad *	✓
Performance-core Max Turbo Frequency	4.4 GHz	Keyboard backlit	✓
Efficient-core Max Turbo Frequency	3.1 GHz	Keyboard backlit colour	White
Processor cache	12 MB	Copilot key	✓
Processor cache type	Smart Cache	Software	
Processor base power	55 W	Operating system architecture	64-bit
Maximum turbo power	157 W	Operating system language	German, Dutch, English, French
Memory		Trial software	Office
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR5-SDRAM	Bundled software	Office Trial
Memory clock speed	4800 MHz	Microsoft Copilot	✓
Memory form factor	SO-DIMM	Copilot+ PC	✓
Memory layout (slots x size)	1 x 16 GB	Battery	
Memory slots	1x SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Maximum internal memory *	32 GB	Battery capacity *	57 Wh
Storage		Continuous video playback time	6 h
Total storage capacity *	512 GB	Fast charging	✓
Storage media *	SSD	Fast charging time (50%)	30 min
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	135 W
SSD capacity	512 GB	AC adapter frequency	50/60 Hz
SSD interface	PCI Express 4.0	AC adapter input voltage	100 - 240 V
NVMe	✓	USB Type-C charging port *	✗
SSD form factor	M.2	USB Power Delivery (USB PD)	✗
M.2 SSD size	2242 (22 x 42 mm)	Security	
Optical drive type *	✗	Fingerprint reader	✗
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	SD	Trusted Platform Module (TPM) version	2.0
Graphics		Password protection	✓
Discrete GPU manufacturer	NVIDIA	Password protection type	BIOS, Power on, Supervisor
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Operational conditions	
Discrete graphics card memory	6 GB	Operating temperature (T-T)	5 - 35 °C
Discrete graphics memory type	GDDR6	Storage temperature (T-T)	5 - 43 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	8 - 95%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	5 - 95%
Discrete graphics card *	✓	Maximum shipping altitude	3048 m
On-board graphics card family	Intel® UHD Graphics	Certificates	
On-board graphics card model *	Intel® UHD Graphics	Compliance certificates	RoHS
Audio		Certification	ErP Lot 6/26 RoHS compliant
Audio chip	Realtek ALC3287	Weight & dimensions	
Audio system	Nahimic Audio	Width	359.3 mm
Number of built-in speakers	2	Depth	236 mm
Speaker power	2 W	Height (front)	1.99 cm
Built-in microphone	✓	Height (rear)	2.29 cm
Number of microphones	2	Weight *	1.77 kg
Camera		Packaging content	
Front camera	✓	AC adapter included *	✓



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