



Lenovo LOQ AMD Ryzen™ 7 8845HS Laptop 39,6 cm (15.6") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Home Grijs

Merk : Lenovo

Artikelcode: 83DX00ARMH

Productnaam : LOQ

AMD Ryzen 7 8845HS (8C/16T, 3.8/5.1GHz, 8MB L2/16MB L3), 1x 16GB SO-DIMM DDR5-5600, 1TB SSD M.2 2242 PCIe 4.0x4 NVMe, 15.6" FHD (1920x1080) IPS 300nits 100% sRGB 144Hz G-SYNC, NVIDIA GeForce RTX 4060 8GB, Boost Clock 2370MHz, TGP 115W, Wi-Fi 6 11ax 2x2 + BT5.2, FHD 1080p with E-shutter, Windows 11 Home

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Doe mee aan het spel

- Krachtbron voor gamen aangedreven door een AMD Ryzen™-processor en NVIDIA® GeForce™ GPU
- Dankzij het geavanceerde koele en stille, thermische ontwerp kun je flink gamen zonder oververhitting
- Militair getest, MIL-STD-810H-duurzaamheidsnormen garanderen een lange levensduur
- Maak je plezier toekomstbestendig met voldoende geheugen, opslag en uitbreidingsmogelijkheden.
- Optimaliseer prestaties en zorg voor een voorsprong met Lenovo AI Engine+



Design		Camera	
Colour name	Luna grey	Front camera resolution	1920 x 1080 pixels
Product type *	Laptop	Front camera HD type	Full HD
Product colour *	Grey	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Network	
Market positioning	Gaming	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display		Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display diagonal *	39.6 cm (15.6")	Mobile network connection *	✗
Display resolution *	1920 x 1080 pixels	Antenna type	2x2
Touchscreen *	✗	Ethernet LAN	✓
HD type	Full HD	Ethernet LAN data rates	100,1000 Mbit/s
Panel type	IPS	Bluetooth	✓
LED backlight	✓	Bluetooth version	5.2
Native aspect ratio	16:9	WWAN	Not installed
Anti-glare screen	✓	Ports & interfaces	
Display brightness	300 cd/m ²	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
RGB colour space	sRGB	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Colour gamut	100%	Ethernet LAN (RJ-45) ports	1
Maximum refresh rate	144 Hz	HDMI ports quantity *	1
Contrast ratio (typical)	1000:1	HDMI version	2.1
Processor		Combo headphone/mic port	✓
Processor manufacturer *	AMD	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	AMD Ryzen™ 7	Performance	
Processor generation	AMD Ryzen 8000 Series	Motherboard chipset	AMD SoC
Processor model *	8845HS		
Processor cores	8		
Processor boost frequency	5.1 GHz		

Processor		Keyboard	
Processor frequency *	3.8 GHz	Pointing device	Touchpad
Processor cache	16 MB	Keyboard language	English
Processor cache type	L3	Numeric keypad *	✓
Neural processor unit (NPU)		Keyboard backlit	✓
Neural processor unit (NPU)	AMD Ryzen AI	Keyboard backlit colour	White
Total processor performance up to	38 TOPs	Software	
NPU performance up to	16 TOPs	Operating system architecture	64-bit
Memory		Operating system language	Dutch, French, English, German
Internal memory *	16 GB	Trial software	Office
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed	5600 MHz	Bundled software	Office Trial
Memory form factor	SO-DIMM	Battery	
Memory layout (slots x size)	1 x 16 GB	Battery technology	Lithium Polymer (LiPo)
Memory slots	2x SO-DIMM	Battery capacity *	60 Wh
Maximum internal memory *	32 GB	Battery life (max)	5.4 h
Memory channels	Dual-channel	Continuous video playback time	11.5 h
Storage		Fast charging	✓
Total storage capacity *	1 TB	Fast charging time (50%)	30 min
Storage media *	SSD	Power	
Total SSDs capacity	1 TB	AC adapter power	230 W
Number of SSDs installed	1	AC adapter frequency	50/60 Hz
SSD capacity	1 TB	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		Password protection	✓
Discrete GPU manufacturer	NVIDIA	Password protection type	BIOS, Power on, Supervisor
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Operational conditions	
Discrete graphics card memory	8 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	AMD	Storage relative humidity (H-H)	5 - 95%
Discrete graphics card *	✓	Maximum shipping altitude	3048 m
On-board graphics card family	AMD Radeon	Certificates	
On-board graphics card model *	AMD Radeon 780M	Compliance certificates	RoHS
NVIDIA G-SYNC	✓	Certification	ErP Lot 3 TÜV Rheinland® Low Blue Light (Software Solution)
Audio		Weight & dimensions	
Audio chip	Realtek ALC3287	Width	359.9 mm
Audio system	Nahimic Audio	Depth	258.7 mm
Number of built-in speakers	2	Height (front)	2.19 cm
Speaker power	2 W	Height (rear)	2.39 cm
Built-in microphone	✓	Weight *	2.38 kg
Number of microphones	2	Camera	
Camera		Front camera	✓



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