



Lenovo LOQ 15AHP9 AMD Ryzen 7 8845HS 16GB RAM 512GB SSD 15.6 Inch FHD Display Luna Grey Gaming Laptop #83DX00A6LK

Sale Price: 175500.0

PRODUCT ID: 03979

— Processor

Processor Brand	AMD
Processor Model	Ryzen 7 8845HS
Processor Frequency	3.8 GHz up to 5.1 GHz
Processor Core	8
Processor Thread	16
CPU Cache	L2 Cache: 6MB L3 Cache: 16MB
NPU	AMD Ryzen AI integrated in AMD Ryzen 8000 processor

Chipset

Chipset Model	AMD SoC Platform
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Display

Display Size	15.6"
Display Type	IPS
Display Resolution	FHD (1920x1080)
Touch Screen	N/A
Refresh Rate	144Hz
Display Features	300nits Anti-glare, 100% sRGB, G-SYNC

Memory

RAM	16GB
RAM Type	DDR5
Bus Speed	5600Mhz
Total RAM Slot	2

Processor

Max RAM Capacity	Up to 32GB DDR5-5600
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Storage

Storage Type	M.2 2242 PCIe 4.0x4 NVMe
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Storage Capacity	512GB
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Extra M.2 Slot	Yes
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Storage Upgrade	M.2 2242 SSD up to 1TB
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Graphics

Graphics Model	NVIDIA GeForce RTX 4060 8GB GDDR6
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Graphics Memory	8GB Boost Clock 2370MHz, TGP 115W
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Graphics Type	GDDR6
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Keyboard & TouchPad

Keyboard Type	4-Zone RGB Backlit, English (EU)
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TouchPad	Yes
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Camera & Audio

WebCam	HD 720p
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Speaker	Stereo speakers, 2W x2, optimized with Nahimic Gaming Audio
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Microphone	2x, Array
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Audio Features	High Definition (HD) Audio, Realtek ALC3287 codec
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Ports & Slots

Optical Drive	N/A
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Card Reader	N/A
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HDMI Port	1x HDMI 2.1, up to 8K/60Hz
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USB 3 Port	3x USB-A (USB 5Gbps / USB 3.2 Gen 1)
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USB Type-C / Thunderbolt Port	1x USB-C (USB 10Gbps / USB 3.2 Gen 2), with Lenovo PD 140W and DisplayPort 1.4
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Headphone & Microphone Port	1x Headphone / microphone combo jack (3.5mm)
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Network & Connectivity

LAN	100/1000M (RJ-45)
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WiFi	Wi-Fi 6, 11ax 2x2
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Bluetooth	BT5.2
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Processor

Security

Fingerprint Sensor	N/A
Camera Privacy Shutter	E-shutter

Software

Operating System	Windows 11 Home Single Language, English
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Power

Battery Capacity	60Wh
Adapter Type	230W Slim Tip (3-pin)

Physical Specification

Color	Luna Grey
Dimensions	359.86 x 258.7 x 21.9-23.9 mm (14.17 x 10.19 x 0.86-0.94 inches)
Weight	Starting at 2.38 kg (5.25 lbs)
Body Material	PC-ABS (Top), PC-ABS (Bottom)

Other Features

Other Features	MIL-STD-810H military test passed (21 test items)
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Warranty

Warranty Details	2-Year Warranty (Battery & Adapter 1 Year).
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