

Lenovo Legion Slim 5 16AHP9 Ryzen 7 8845HS AI Integrated RTX 4060 8GB Graphics 16" Gaming Laptop#83DH003DLK

Sale Price: 200500.0



PRODUCT ID: 03983

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: 8MB L3 Cache: 16MB
NPU	AMD Ryzen AI integrated in AMD Ryzen 8000 processor

Chipset

Chipset Model	AMD SoC Platform
---------------	------------------

Display

Display Size	16 Inch
Display Type	IPS
Display Resolution	WQXGA (2560x1600)
Touch Screen	N/A
Refresh Rate	165Hz
Display Features	350nits Anti-glare, 100% sRGB, Dolby Vision, G-SYNC, Free-Sync Premium, Low Blue Light

Memory

RAM	16GB (1x 16GB)
RAM Type	DDR5
Bus Speed	5600Mhz
Total RAM Slot	2

Processor

Max RAM Capacity	Up to 64GB
------------------	------------

Storage

Storage Type	M.2 2280 PCIe 4.0x4 NVMe
Storage Capacity	1TB
Extra M.2 Slot	Yes
Supported SSD Type	Up to two drives, 2x M.2 SSD M.2 2242 SSD up to 1TB M.2 2280 SSD up to 1TB
Storage Upgrade	up to 1TB

Graphics

Graphics Model	NVIDIA GeForce RTX 4060
Graphics Memory	8GB
Graphics Type	GDDR6

Keyboard & TouchPad

Keyboard Type	4-Zone RGB Backlit, English (EU)
TouchPad	Buttonless Mylar surface multi-touch touchpad, 75 x 120 mm (2.95 x 4.72 inches)

Camera & Audio

WebCam	FHD 1080p
Speaker	Stereo speakers, 2W x2, optimized with Nahimic Gaming Audio
Microphone	2x Array
Audio Features	High Definition (HD) Audio, Realtek ALC3287 codec

Ports & Slots

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

Processor

Network & Connectivity

LAN	100/1000M (RJ-45)
WiFi	Wi-Fi 6E, 11ax 2x2
Bluetooth	BT5.3

Security

Fingerprint Sensor	N/A
Camera Privacy Shutter	E-shutter
Security Chip	Firmware TPM 2.0 Enabled

Software

Operating System	Windows 11 Home
------------------	-----------------

Power

Battery Type	Integrated
Battery Capacity	80Wh
Adapter Type	230W Slim Tip (3-pin)

Physical Specification

Color	Luna Grey
Dimensions	359.7 x 260.5 x 19.9-21.9mm (14.16 x 10.26 x 0.78-0.86 inches)
Weight	Around 2.3 kg (5.07 lbs)
Body Material	Aluminium (Top), PC-ABS (Bottom)

Warranty

Warranty Details	2 years Warranty (Battery & AdaPC-ABS (Top), PC-ABS (Bottom)pter 1 Year)
------------------	--