

SPECIFICATIONS



Lenovo LOQ Gaming 15IAX9E 12th Gen Intel Core i7 12650HX 16GB RAM 512GB SSD 15.6 Inch FHD Display AI Optimized Luna Grey Gaming Laptop

Regular Price 141,050

Special Price 130,000

ID: 33.02.200.1422

General

Brand	Lenovo
Laptop Series	LOQ
Model	Lenovo LOQ Gaming 15IAX9E
Part No	83LK004LLK

Processor

Processor Brand	Intel
Processor Type.	Core i7
Generation	12th (Intel)
Processor Model	Core i7 12650HX
Processor Base Frequency	Not Applicable
Processor Max Turbo Frequency	4.70GHz
Performance-Core Max Turbo Frequency	4.70GHz
Efficient-Core Max Turbo Frequency	3.30GHz
Processor Core	14
Performance-Cores	6
Efficient-Cores	8
Processor Thread	20
CPU Cache	24MB
NPU	No
Chipset.	Intel HM670

Memory

RAM	16GB
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IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Installed RAM Details	1 x 16GB Removable
RAM Type	DDR5
RAM Bus	4800 MHz
Total RAM Slot	1
Empty/Expansion RAM Slot	No
Max. RAM Support	32GB

Storage

Storage	512GB SSD
Installed HDD Type	No
HDD RPM	No HDD
HDD Expansion Slot	No
Installed SSD Type	NVMe PCIe
Installed SSD Generation	Gen 4
M.2/SSD Expansion Slot	1
Storage Upgrade	Additional SSD Slot, Upgradeable Installed SSD

Graphics

Graphics Chipset	Nvidia RTX 4050 Graphics
Graphics Memory Accessibility	Dedicated
Graphics Memory	6GB
Graphics Memory Type	GDDR6

Display

Display Size (Inch)	15.6
Display Type	FHD LED Display

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Panel Type	IPS
Display Resolution	1920x1080
Coating Technology	Anti-Glare
Touch Screen	No
Display Refresh Rate	144 Hz
Display Bezel	Slim Bezel
Brightness	300nits
Display Features	100% sRGB, 88% AAR (active area ratio) Screen-to-Body Ratio
Secondary Screen Size	No Secondary Screen
Secondary Screen Technology	No Secondary Screen
Secondary Screen Resolution	No Secondary Screen

Ports & Slots

Optical Drive	No
Multimedia Card Slot	1
Supported Multimedia Card	3-in-1 Card Reader
USB 3 Port	2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
USB C / Thunderbolt Port	1x USB-C (USB 5Gbps / USB 3.2 Gen 1), data transfer only
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No
VGA/D-Sub	No

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Headphone Port	Combo
Microphone Port	Combo

Network & Connectivity

LAN	Yes
WiFi	Wi-Fi 6, 802.11ax 2x2
Bluetooth	Bluetooth 5.2

Audio & Camera

Audio Properties	Realtek ALC3287 codec
Speaker	Yes
Microphone.	Yes
WebCam	HD WebCam

Keyboard

Keyboard Layout	White Backlit, English (EU)
Keyboard Back-lit	Yes
Num Key pad	Yes (Numeric)
Pointing Device	Touchpad

Security

Finger Print Sensor	No
TPM	Yes
Security Chip	Firmware TPM 2.0 Enabled

Software

Operating System	Win-11 Home
Licensed Application	No

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