

SPECIFICATIONS



Lenovo LOQ Gaming 15IRX9 13th Gen Intel Core i7 13650HX 16GB RAM, 512GB SSD 15.6 Inch FHD Display Gaming Laptop

Regular Price 150,820

Special Price 140,000

ID: 33.02.200.1287

General

Brand	Lenovo
Laptop Series	LOQ
Model	Lenovo LOQ Gaming 15IRX9
Part No	83DV00F8LK

Processor

Processor Brand	Intel
Processor Type.	Core i7
Generation	13th (Intel)
Processor Model	Core i7 13650HX
Processor Base Frequency	Unmentioned
Performance-Core Base Frequency	2.60GHz
Efficient-Core Base Frequency	1.90GHz
Processor Max Turbo Frequency	4.90GHz
Performance-Core Max Turbo Frequency	4.90GHz
Efficient-Core Max Turbo Frequency	3.60GHz
Processor Core	14
Performance-Cores	6
Efficient-Cores	8
Processor Thread	20
CPU Cache	24MB
NPU	Yes
NPU TOPS	194

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Ryans reserves right to change information including price any time.

Chipset.	Intel HM770
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Memory

RAM	16GB
Installed RAM Details	1 x 16GB Removable
RAM Type	DDR5
RAM Bus	4800 MHz
Total RAM Slot	2
Empty/Expansion RAM Slot	1
Max. RAM Support	32GB

Storage

Storage	512GB SSD
Installed HDD Type	No HDD
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

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Display

Display Size (Inch)	15.6
Display Type	FHD LED Display
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, G-SYNC
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	No
USB 3 Port	3 x USB 3.2 Gen 1 Type-A
USB C / Thunderbolt Port	1 x USB 3.2 Gen 2 Type-C
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No

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Mini DP Port	No
VGA/D-Sub	No
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
Face Detection	No
TPM	Yes
Security Chip	Firmware TPM 2.0

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