MSI Gaming GE67HX 12UHS-069 Raider Intel® Core™ i9 i9-12900HX Laptop 39.6 cm (15.6") Quad HD 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 3080 Ti Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : MSI

Product family: Gaming

Product code: GE67HX 12UHS-069

Product name : GE67HX 12UHS-069 Raider

- Windows 11 Pro
- Intel Core i9-12900HX (30MB Cache)
- 39.6 cm (15.6") Quad HD 2560 x 1440, NVIDIA GeForce RTX 3080 Ti (16GB GDDR6)
- 32GB (4800MHz) DDR5-SDRAM & 1000GB SSD

Intel Core i9-12900HX (30MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Quad HD 2560 x 1440, Intel UHD Graphics, NVIDIA GeForce RTX 3080 Ti (16GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro

MSI Gaming GE67HX 12UHS-069 Raider. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-12900HX. Display diagonal: 39.6 cm (15.6"), HD type: Quad HD, Display resolution: 2560 x 1440 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 3080 Ti. Operating system installed: Windows 11 Pro. Product colour: Black

Design	
Product type *	Laptop
Product colour *	Black
Form factor *	Clamshell

Display	
Display diagonal *	39.6 cm (15.6")
Display resolution *	2560 x 1440 pixels
Touchscreen *	✕
HD type	Quad HD
Native aspect ratio	16:9
Maximum refresh rate	240 Hz

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i9
Processor generation	12th gen Intel® Core™ i9
Processor model *	i9-12900HX
Processor cores	16
Processor boost frequency	5 GHz
Processor cache	30 MB
Bus type	DMI4
Configurable TDP-down	45 W

Memory	
Internal memory *	32 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	4800 MHz
Memory form factor	SO-DIMM
Memory slots	2x SO-DIMM
Maximum internal memory *	32 GB

Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB

Camera	
Front camera HD type	Full HD
Video capturing speed	30 fps

Network	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Mobile network connection *	✕
WLAN controller manufacturer	Killer
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Bluetooth	✔
Bluetooth version	5.2

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
Thunderbolt 4 ports quantity	1
Intel® Thunderbolt 4	✔
Combo headphone/mic port	✔

Performance	
Motherboard chipset	Intel HM670

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✕
Keyboard backlit	✔
Keyboard backlit colour	RGB

Storage	
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	NVMe, PCI Express
NVMe	✔
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	SD

Graphics	
Discrete GPU manufacturer	NVIDIA
Discrete graphics card model *	NVIDIA GeForce RTX 3080 Ti
Discrete graphics card memory	16 GB
Discrete graphics memory type	GDDR6
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✔
On-board graphics card model *	Intel® UHD Graphics

Audio	
Number of built-in speakers	2
Speaker power	2 W

Camera	
Front camera	✔

Software	
Operating system installed *	Windows 11 Pro

Processor special features	
Intel Flex Memory Access	✔
Intel Trusted Execution Technology	✘
Intel VT-x with Extended Page Tables (EPT)	✔
Execute Disable Bit	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery	
Number of battery cells	4
Battery capacity *	99.9 Wh

Power	
AC adapter power	330 W

Weight & dimensions	
Width	358 mm
Depth	267 mm
Height	23.4 mm
Weight *	2.38 kg

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