

MSI Gaming Raider GE68 HX 14VHG-418BE Intel® Core™ i9 i9-14900HX Laptop 40.6 cm (16") UHD+ 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand : MSI

Product family: Gaming

Product code: RAIDER GE68 HX 14VHG-418BE

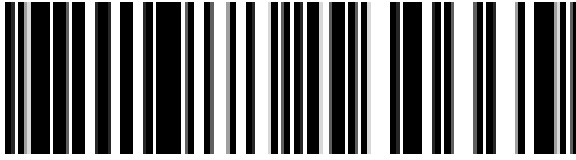
Product name : Raider GE68 HX 14VHG-418BE



- Windows 11 Pro
 - Intel Core i9-14900HX (2.2GHz)
 - 40.6 cm (16") UHD+ 3840 x 2400 UWVA, NVIDIA GeForce RTX 4080 (12GB GDDR6)
 - 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 2000GB SSD
 Intel Core i9-14900HX (2.2GHz), 32GB DDR5-SDRAM, 2000GB SSD, 40.6 cm (16") UHD+ 3840 x 2400 UWVA, NVIDIA GeForce RTX 4080 (12GB GDDR6), WLAN, Webcam, Windows 11 Pro
 MSI Gaming Raider GE68 HX 14VHG-418BE. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-14900HX, Processor frequency: 2.2 GHz. Display diagonal: 40.6 cm (16"), HD type: UHD+, Display resolution: 3840 x 2400 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 4080. Operating system installed: Windows 11 Pro. Product colour: Black

Design		Camera	
Colour name	Core Black	Front camera HD type	Full HD
Product type *	Laptop	Video capturing speed	30 fps
Product colour *	Black	Infrared (IR) camera	✓
Form factor *	Clamshell	Network	
Display		Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display diagonal *	40.6 cm (16")	Wi-Fi standards	Wi-Fi 7 (802.11be)
Display resolution *	3840 x 2400 pixels	Mobile network connection *	✗
Touchscreen *	✗	Bluetooth	✓
HD type	UHD+	Bluetooth version	5.4
Panel type	UWVA	Ports & interfaces	
Native aspect ratio	16:10	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Anti-glare screen	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display brightness	1000 cd/m ²	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
RGB colour space	DCI-P3	Ethernet LAN (RJ-45) ports	1
Colour gamut	100%	HDMI ports quantity *	1
Maximum refresh rate	120 Hz	HDMI version	2.1
Processor		Thunderbolt 4 ports quantity	1
Processor manufacturer *	Intel	Intel® Thunderbolt 4	✓
Processor family *	Intel® Core™ i9	Combo headphone/mic port	✓
Processor generation	Intel® Core™ i9 (14th gen)	Performance	
Processor model *	i9-14900HX	Motherboard chipset	Intel HM770
Processor frequency *	2.2 GHz	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	32 GB	Numeric keypad *	✓
Internal memory type	DDR5-SDRAM	Keyboard backlit	✓
Memory clock speed	5600 MHz	Keyboard backlit colour	RGB
Memory layout (slots x size)	2 x 16 GB	Software	
Memory slots	2x SO-DIMM	Operating system installed *	Windows 11 Pro
Maximum internal memory *	64 GB		
Storage		Total storage capacity *	2 TB

Storage		Software	
Storage media *	SSD	Bundled software	MSI System Control Manager MSI BurnRecovery MSI Remind Manager MSI Battery Calibration MSI Help Desk Norton Internet Security (trial 60days) Norton Studio (Metro) (permanent free) Nvidia GeForce Experience Microsoft Office 2016 (trial 30 days, 1 year per purchase) True Color 2.0 Nahimic 3 Dragon Center 2.0
Total SSDs capacity	2 TB		
Number of SSDs installed	1		
SSD capacity	2 TB		
SSD interface	PCI Express 4.0		
NVMe	✓		
Optical drive type *	✗		
Card reader integrated	✓	Battery	
Compatible memory cards	SD	Battery technology	Lithium Polymer (LiPo)
Graphics		Number of battery cells	4
Discrete GPU manufacturer	NVIDIA	Battery capacity *	99.9 Wh
Discrete graphics card model *	NVIDIA GeForce RTX 4080	Power	
Discrete graphics card memory	12 GB	AC adapter power	280 W
Discrete graphics memory type	GDDR6	Security	
Discrete graphics card *	✓	Trusted Platform Module (TPM)	✓
Audio		Trusted Platform Module (TPM) version	2.0
Number of built-in speakers	4	Weight & dimensions	
Speaker power	2 W	Width	357 mm
Camera		Depth	284 mm
Front camera	✓	Height	27.9 mm
		Weight *	2.7 kg



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