



MSI Gaming Raider 68 HX 14VHG-297FR Intel® Core™ i9 i9-14900HX Laptop 40,6 cm (16") Quad HD+ 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

Article code: RAIDER GE68 HX 14VHG-297FR

Product name : Raider 68 HX 14VHG-297FR

MSI Gaming Raider 68 HX 14VHG-297FR. 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: Quad HD+, Display resolution: 2560 x 1600 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 color: Black



Design		Camera	
Colour name	Core Black	Front camera	✓
Product type *	Laptop	Front camera HD type	Full HD
Product colour *	Black	Video capturing speed	30 fps
Form factor *	Clamshell	Infrared (IR) camera	✓
Display		Network	
Display diagonal *	40.6 cm (16")	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display resolution *	2560 x 1600 pixels	Wi-Fi standards	Wi-Fi 7 (802.11be)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Quad HD+	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.4
Anti-glare screen	✓	Ports & interfaces	
RGB colour space	DCI-P3	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Colour gamut	100%	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Maximum refresh rate	240 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i9	HDMI version	2.1
Processor generation	Intel® Core™ i9 (14th gen)	Thunderbolt 4 ports quantity	1
Processor model *	i9-14900HX	Intel® Thunderbolt 4	✓
Processor frequency *	2.2 GHz	Combo headphone/mic port	✓
Memory		Performance	
Internal memory *	32 GB	Motherboard chipset	Intel HM770
Internal memory type	DDR5-SDRAM	Repairability index	8.1
Memory clock speed	5600 MHz		
Memory form factor	SO-DIMM		
Memory layout (slots x size)	2 x 16 GB		
Memory slots	2x SO-DIMM		

Memory		Keyboard	
Maximum internal memory *	64 GB	Pointing device	Touchpad
Storage		Keyboard layout	AZERTY
Total storage capacity *	2 TB	Keyboard language	French
Storage media *	SSD	Numeric keypad *	✓
Total SSDs capacity	2 TB	Keyboard backlit	✓
Number of SSDs installed	1	Keyboard backlit colour	RGB
SSD capacity	2 TB	Software	
SSD interface	PCI Express 4.0	Operating system installed *	Windows 11 Pro
NVMe	✓	Battery	
Optical drive type *	✗	Battery technology	Lithium Polymer (LiPo)
Card reader integrated	✓	Number of battery cells	4
Compatible memory cards	SD	Battery capacity *	99.9 Wh
Graphics		Power	
Discrete GPU manufacturer	NVIDIA	AC adapter power	280 W
Discrete graphics card model *	NVIDIA GeForce RTX 4080	Security	
Discrete graphics card memory	12 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR6	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card *	✓	Width	357 mm
Audio		Depth	284 mm
Number of built-in speakers	4	Height (front)	2.22 cm
Speaker power	2 W	Height (rear)	2.79 cm
		Weight *	2.75 kg



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