



MSI Raider 18 HX A14VGG-010IT Intel® Core™ i9 i9-14900HX Computer portatile 45,7 cm (18") WQUXGA 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 7 (802.11be) Windows 11 Home Advanced Nero



Marchio : MSI

Famiglia del prodotto: Raider **Codice prodotto:** RAIDER 18 HX A14VGG-010IT

Nome del prodotto : Raider 18 HX A14VGG-010IT

- Windows 11 Pro
- Intel Core i9-14900HX (36MB Cache)
- 45.7 cm (18") WQUXGA 3840 x 2400 Mini LED, NVIDIA GeForce RTX 4080 (12GB GDDR6)
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD
- Intel Core i9-14900HX (36MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 45.7 cm (18") WQUXGA 3840 x 2400 Mini LED, Intel UHD Graphics, NVIDIA GeForce RTX 4080 (12GB GDDR6), WLAN, Webcam, Windows 11 Pro + 20th Anniversary Bundle Pack Raider + 20th Anniversary Bundle Pack Raider

Design		Graphics	
Colour name	Core Black	On-board GPU manufacturer	Intel
Product type *	Laptop	Discrete graphics card *	✓
Product colour *	Black	On-board graphics card family	Intel® UHD Graphics
Form factor *	Clamshell	On-board graphics card model *	Intel® UHD Graphics
Display		Audio	
Display diagonal *	45.7 cm (18")	Audio system	NAHIMIC 3
Display resolution *	3840 x 2400 pixels	Number of built-in speakers	4
Touchscreen *	✗	Speakers manufacturer	Nahimic
HD type	WQUXGA	Speaker power	2 W
Panel type	Mini LED	Camera	
Native aspect ratio	16:10	Front camera	✓
RGB colour space	DCI-P3	Front camera HD type	Full HD
Colour gamut	100%	Video capturing speed	30 fps
Maximum refresh rate	120 Hz	Infrared (IR) camera	✓
Processor		Privacy camera	✓
Processor manufacturer *	Intel	Privacy type	Privacy shutter
Processor family *	Intel® Core™ i9	Network	
Processor generation	Intel® Core™ i9 (14th gen)	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor model *	i9-14900HX	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor cores	24	Mobile network connection *	✗
Processor boost frequency	5.8 GHz	WLAN controller model	Killer Wi-Fi 7 BE1750
Performance cores	8	WLAN controller manufacturer	Killer
Efficient cores	16	Bluetooth	✓
Performance-core Max Turbo Frequency	5.8 GHz	Bluetooth version	5.4
Efficient-core Max Turbo Frequency	4.1 GHz	Ports & interfaces	
Performance-core base frequency	2.2 GHz		
Efficient-core base frequency	1.6 GHz		

Processor		Ports & interfaces	
Processor cache	36 MB	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
Processor cache type	Smart Cache	Ethernet LAN (RJ-45) ports	1
Processor base power	55 W	HDMI ports quantity *	1
Maximum turbo power	157 W	HDMI version	2.1
Memory		Thunderbolt 4 ports quantity	2
Internal memory *	32 GB	Intel® Thunderbolt 4	✓
Internal memory type	DDR5-SDRAM	Combo headphone/mic port	✓
Memory clock speed	5600 MHz	Performance	
Memory layout (slots x size)	2 x 16 GB	Motherboard chipset	Intel HM770
Memory slots	4x SO-DIMM	Keyboard	
Maximum internal memory *	192 GB	Pointing device	Touchpad
Storage		Numeric keypad *	✓
Total storage capacity *	1 TB	Keyboard backlit	✓
Storage media *	SSD	Keyboard backlit colour	RGB
Total SSDs capacity	1 TB	Keyboard backlit zone	Per-key RGB
Number of SSDs installed	1	Software	
SSD capacity	1 TB	Operating system installed *	Windows 11 Home Advanced
SSD interface	PCI Express 4.0	Battery	
NVMe	✓	Number of battery cells	4
Optical drive type *	✗	Battery capacity *	99.9 Wh
Card reader integrated	✓	Power	
Compatible memory cards	SD	AC adapter power	330 W
Graphics		DC-in jack	✓
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Cable lock slot	✓
Discrete graphics card memory	8 GB	Cable lock slot type	Kensington
Discrete graphics memory type	GDDR6	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
		Weight & dimensions	
		Width	404 mm
		Depth	307.5 mm
		Height	32 mm
		Weight *	3.6 kg



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