## MSI Raider 18 HX A14VIG-057FR Intel® Core™ i9 i9-14900HX Laptop 45,7 cm (18") UHD+ 128 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4090 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand: MSI Article code: RAIDER 18 HX A14VIG-057FR

Product name: Raider 18 HX A14VIG-057FR

MSI Raider 18 HX A14VIG-057FR. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-14900HX. Display diagonal: 45,7 cm (18"), HD type: UHD+, Display resolution: 3840 x 2400 pixels. Internal memory: 128 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4090. Operating system installed: Windows 11 Pro. Product color: Black





Design		Graphics	
Colour name Product type * Product colour * Form factor *	Core Black Laptop Black Clamshell	Discrete graphics card * On-board graphics card family On-board graphics card model * Audio	Intel® UHD Graphics Intel® UHD Graphics
Display Display diagonal *	45.7 cm (18")	Audio system	Nahimic 3
isplay resolution * 3840 x 2400 pixels buchscreen * X	Number of built-in speakers Speakers manufacturer Speaker power	4 Dynaudio 2 W	
HD type Panel type	UHD+ Mini LED  ✓ DCI-P3 100% 120 Hz	Camera	
Anti-glare screen RGB colour space Colour gamut Maximum refresh rate High Dynamic Range (HDR) supported High Dynamic Range (HDR)		Front camera Front camera HD type Video capturing speed Infrared (IR) camera Privacy camera Privacy type	Full HD 30 fps  Privacy shutter
technology	High Dynamic Range (HDR) 1000	Network  Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor  Processor manufacturer *  Processor family *  Processor generation  Processor model *  Processor cores  Processor boost frequency  Performance cores  Efficient cores  Performance-core Max Turbo  Frequency	Intel Intel® Core™ i9 Intel® Core™ i9 (14th gen) i9-14900HX 24 5.8 GHz 8 16 5.8 GHz	Wi-Fi standards Mobile network connection * WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	Wi-Fi 7 (802.11be)  X Intel Wi-Fi 7 BE200 Intel  10,100,1000,2500 Mbit/s  5.4

Processor		Ports & interfaces	
Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache Processor cache type Processor base power Maximum turbo power	4.1 GHz 2.2 GHz 1.6 GHz 36 MB Smart Cache 55 W 157 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4	3 1 1 2.1 2 ✓
Memory		Combo headphone/mic port	✓
Internal memory * Internal memory type Memory clock speed Memory layout (slots x size)	128 GB DDR5-SDRAM 5600 MHz 4 x 32 GB	Charging port type	DC-in jack
		Performance	
		Motherboard chipset Repairability index	Intel HM770 8
Memory slots	4x SO-DIMM 192 GB	Keyboard	
Maximum internal memory *  Storage	192 GB	Pointing device  Numeric keypad *	Touchpad 🗸
Total storage capacity * Storage media * Total SSDs capacity	2 TB SSD 2 TB 1 2 TB	Keyboard backlit Keyboard backlit colour Keyboard backlit zone	✔ RGB Per-key RGB
Number of SSDs installed SSD capacity		Software	
SSD interface	PCI Express 4.0	Operating system installed *	Windows 11 Pro
NVMe	✓	Battery	
Optical drive type * Card reader integrated	×	Number of battery cells Battery capacity *	4 99.9 Wh
Compatible memory cards	SD	Power	
Graphics		AC adapter power	330 W
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics memory type On-board graphics card * On-board GPU manufacturer	NVIDIA  NVIDIA GeForce RTX 4090  GDDR6  ✓ Intel	Security	
		Cable lock slot Cable lock slot type Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	✓ Kensington ✓ 2.0
		Weight & dimensions	
		Width Depth Height (front) Height (rear) Weight *	404 mm 307.5 mm 2.4 cm 3.02 cm 3.6 kg



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