MSI Raider 18 HX A14VHG-062UK Intel® Core™ i9 i9-14900HX Laptop 45.7 cm (18") WQUXGA 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 7 (802.11be) Windows 11 Pro **Black**

Product family: Raider Product code: RAIDER 18 HX **Brand**: MSI

A14VHG-062UK

Product name: Raider 18 HX

A14VHG-062UK

- 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 & 2000GB SSD

Intel Core i9-14900HX (36MB Cache), 32GB DDR5-SDRAM, 2000GB 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

MSI Raider 18 HX A14VHG-062UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-14900HX. Display diagonal: 45.7 cm (18"), HD type: WQUXGA, Display resolution: 3840 x 2400 pixels. Internal memory: 32 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 4080. Operating system installed: Windows 11 Pro. Product colour: Black





Design		Graphics	
Colour name Product type * Product colour * Form factor *	Core Black Laptop Black Clamshell	On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model *	Intel ✓ Intel® UHD Graphics Intel® UHD Graphics
Display		Audio	
Display diagonal * 45.7 cm (18") Display resolution * 3840 x 2400 pixels Touchscreen * WQUXGA	3840 x 2400 pixels	Audio system Number of built-in speakers Speakers manufacturer Speaker power	Nahimic 3 4 Nahimic 2 W
Panel type	Mini LED	Camera	
RGB colour space Colour gamut Maximum refresh rate	DCI-P3 100% 120 Hz	Front camera Front camera HD type Video capturing speed	Full HD
Processor		Infrared (IR) camera	V
Processor manufacturer * Processor family *	Intel Intel® Core™ i9	Privacy camera Privacy type	✓ Privacy shutter
Processor generation	Intel® Core™ i9 (14th gen)	Network	
Processor model * Processor cores Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo	i9-14900HX 24 5.8 GHz 8 16	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Bluetooth Bluetooth version	Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be) X 5.4
Frequency	5.8 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency Performance-core base frequency	4.1 GHz 2.2 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
Efficient-core base frequency	1.6 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	36 MB	HDMI ports quantity *	1
Processor cache type	Smart Cache	HDMI version	2.1
Processor base power Maximum turbo power	55 W 157 W	Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port	2 ✓

Memory		Ports & interfaces	
Internal memory * Internal memory type Memory clock speed Memory slots Maximum internal memory *	32 GB DDR5-SDRAM 5600 MHz 4x SO-DIMM 192 GB	Charging port type	DC-in jack
		Performance	
		Motherboard chipset	Intel HM770
		Keyboard	
Storage		Pointing device	Touchpad
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface	2 TB SSD 2 TB 1 2 TB PCI Express 4.0 ✓ SD	Numeric keypad * Keyboard backlit Keyboard backlit colour Keyboard backlit zone	✓ ✓ RGB Per-key RGB
		Software	
		Operating system installed *	Windows 11 Pro
NVMe		Battery	
Optical drive type * Card reader integrated Compatible memory cards		Number of battery cells Battery capacity *	4 99.9 Wh
Graphics	35	Power	
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card *	NVIDIA NVIDIA GeForce RTX 4080 12 GB GDDR6	AC adapter power	330 W
		Security	
		Cable lock slot	✓
		Cable lock slot type	Kensington
		Trusted Platform Module (TPM)	✓
		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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