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MSI Raider 18 HX A14VIG-060UK Intel® Core™ i9 i9-14900HX Laptop 45.7 cm (18") WQUXGA 64 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4090 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand : MSI

Product family: Raider

Product code: RAIDER 18 HX A14VIG-060UK

Product name : Raider 18 HX A14VIG-060UK

- Windows 11 Pro

- Intel Core i9-14900HX (36MB Cache)

- 45.7 cm (18") WQUXGA 3840 x 2400 Mini LED, NVIDIA GeForce RTX 4090 (16GB GDDR6)

- 64GB (5600MHz) DDR5-SDRAM (2 x 32) & 2000GB SSD

Intel Core i9-14900HX (36MB Cache), 64GB DDR5-SDRAM, 2000GB SSD, 45.7 cm (18") WQUXGA 3840 x 2400 Mini LED, Intel UHD Graphics, NVIDIA GeForce RTX 4090 (16GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro

MSI Raider 18 HX A14VIG-060UK. 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: 64 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 colour: Black





Design		Graphics	
Product type * Product colour * Form factor *	Laptop Black Clamshell	Discrete graphics card * On-board graphics card family On-board graphics card model *	✓ Intel® UHD Graphics Intel® UHD Graphics
Display		Audio	
Display diagonal * 2 Display resolution * 3 Touchscreen * 2	45.7 cm (18") 3840 x 2400 pixels X WQUXGA	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 30 fps
Processor		Infrared (IR) camera	 ✓
Processor manufacturer * Processor family *	Intel Intel® Core™ i9	Privacy camera Privacy type	✔ Privacy shutter
Processor generation Processor model *	Intel Core i9-14xxx i9-14900HX 24 5.8 GHz 8 16	Network Top Wi-Fi standard * Wi-Fi 7 (802.11be)	
Processor cores Processor boost frequency Performance cores Efficient cores		Wi-Fi standards Mobile network connection * Ethernet LAN	Wi-Fi 7 (802.11be)
Performance-core Max Turbo Frequency	5.8 GHz	Ethernet LAN data rates Bluetooth	1
Efficient-core Max Turbo Frequency Performance-core base frequency	4.1 GHz 2.2 GHz	Bluetooth version Ports & interfaces	5.4
Efficient-core base frequency	1.6 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A	3
Processor cache Processor cache type	36 MB Smart Cache	ports quantity Ethernet LAN (RJ-45) ports	1
Processor base power Maximum turbo power	55 W 157 W	HDMI ports quantity * HDMI version	1 2.1
Memory		Thunderbolt 4 ports quantity	2
		Intel® Thunderbolt 4	1

Memory		Ports & interfaces	
Internal memory type Memory clock speed Memory layout (slots x size) Memory slots Maximum internal memory * Storage	DDR5-SDRAM 5600 MHz 2 x 32 GB 4x SO-DIMM 192 GB	Combo headphone/mic port Charging port type	✔ DC-in jack
		Performance	
		Motherboard chipset	Intel HM770
		Keyboard	
StorageTotal storage capacity *2 TBStorage media *SSDTotal SSDs capacity2 TBNumber of SSDs installed1SSD capacity2 TBSSD interfacePCI Express 4.0NVMeOptical drive type *XCard reader integratedCompatible memory cardsSD	SSD 2 TB 1	Pointing device Numeric keypad * Keyboard backlit Keyboard backlit colour Keyboard backlit zone	Touchpad ✓ ✓ RGB Per-key RGB
	PCI Express 4.0 ✓ ズ	Software	
		Operating system installed *	Windows 11 Pro
		Battery	
		Number of battery cells Battery capacity *	4 99.9 Wh
Graphics		Power	
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer	NVIDIA NVIDIA GeForce RTX 4090 16 GB GDDR6 ✓ Intel	AC adapter power	330 W
		Security	
		Cable lock slot Cable lock slot type Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	Kensington2.0
		Weight & dimensions	

Width

Depth

Height

Weight *

404 mm

308 mm

32 mm

3.6 kg



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