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MSI Sword 17 HX B14VGKG-007UK Intel® Core[™] i7 i7-14700HX Laptop 43.2 cm (17") Quad HD+ 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Grey

Brand : MSI

Product family: Sword

Product code: SWORD 17 HX B14VGKG-007UK

Product name : Sword 17 HX B14VGKG-007UK

- Windows 11 Home

- Intel Core i7-14700HX (33MB Cache)

- 43.2 cm (17") Quad HD+ 2560 x 1600, NVIDIA GeForce RTX 4070 (8GB GDDR6)

- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD

Intel Core i7-14700HX (33MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 43.2 cm (17") Quad HD+ 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), WLAN, Webcam, Windows 11 Home

MSI Sword 17 HX B14VGKG-007UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-14700HX. Display diagonal: 43.2 cm (17"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4070. Operating system installed: Windows 11 Home. Product colour: Grey



Design		Graphics	
Colour name Product type * Product colour * Form factor * Display	Cosmos Gray Laptop Grey Clamshell	On-board graphics card * 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 diagonal *	43.2 cm (17")	Audio	
Display diagonal *43.2 cm (17)Display resolution *2560 x 1600 pixelsTouchscreen *XHD typeQuad HD+Native aspect ratio16:10	2560 x 1600 pixels X Quad HD+	Audio system Number of built-in speakers Speakers manufacturer Speaker power	Nahimic 3 2 Nahimic 2 W
Anti-glare screen	4	Camera	
RGB colour space Colour gamut Maximum refresh rate	DCI-P3 100% 240 Hz	Front camera Front camera resolution Front camera HD type	✓ 1280 x 720 pixels HD
Processor		Video capturing speed	30 fps
Processor manufacturer *	Intel	Privacy camera	4
Processor family *	Intel® Core™ i7	Privacy type	Privacy shutter
Processor generation	Intel® Core™ i7 (14th gen)	Network	
Processor model * Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo	i7-14700HX 20 28 5.5 GHz 8 12	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * WLAN controller model WLAN controller manufacturer Bluetooth	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax) ★ Intel Wi-Fi 6E AX211 Intel
Frequency	5.5 GHz	Bluetooth version	5.3
Efficient-core Max Turbo Frequency		Ports & interfaces	
Performance-core base frequency Efficient-core base frequency Processor cache	2.1 GHz 1.5 GHz 33 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor cache Processor cache type Processor base power	Smart Cache 55 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Ethernet LAN (RJ-45) ports	1 1



Processor		Ports & interfaces	
Maximum turbo power	157 W 16 GB DDR5-SDRAM 5600 MHz 2 x 8 GB 2x SO-DIMM 96 GB	HDMI ports quantity * HDMI version Combo headphone/mic port USB Type-C DisplayPort Alternate	1 2.1
Memory Internal memory * Internal memory type Memory clock speed Memory layout (slots x size) Memory slots Maximum internal memory *			2.1
			*
		Mode	4
		Performance	
		Motherboard chipset	Intel HM770
		Keyboard	
Storage		Pointing device	Touchpad
Total storage capacity * Storage media *	1 TB SSD 1 TB 1 1 TB PCI Express 4.0	Numeric keypad *	4
		Keyboard backlit	4
Total SSDs capacity		Keyboard backlit colour	RGB
Number of SSDs installed SSD capacity SSD interface		Software	
		Operating system installed *	Windows 11 Home
		Battery	
Optical drive type *	×	Number of battery cells	4
Graphics		Battery capacity *	65 Wh
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type	NVIDIA NVIDIA GeForce RTX 4070 8 GB GDDR6	Power	
		AC adapter power	200 W
		Security	
		Cable lock slot	4
		Cable lock slot type	Kensington
		Weight & dimensions	
		Width	383.2 mm
		Depth	279.9 mm
		Height	27.3 mm

Weight *

2.8 kg



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