



**MSI Katana 17 HX B14WGK-065 Intel® Core™ i7 i7-14650HX
Laptop 43.9 cm (17.3") Full HD 16 GB DDR5-SDRAM 1 TB SSD
NVIDIA GeForce RTX 5070 Wi-Fi 6E (802.11ax) Windows 11 Home
Black**

Brand : MSI

Product family: Katana

Product code: KATANA 17 HX
B14WGK-065



Product name : Katana 17 HX
B14WGK-065

- Windows 11 Home
- Intel Core i7-14650HX (30MB Cache)
- 43.9 cm (17.3") Full HD 1920 x 1080 IPS-Level, NVIDIA GeForce RTX 5070 (8GB GDDR7)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
Intel Core i7-14650HX (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080 IPS-Level, Intel UHD Graphics, NVIDIA GeForce RTX 5070 (8GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home
MSI Katana 17 HX B14WGK-065. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-14650HX. Display diagonal: 43.9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 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 5070. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Product type *	Laptop	On-board graphics card family	Intel® UHD Graphics
Product colour *	Black	On-board graphics card model *	Intel® UHD Graphics
Form factor *	Clamshell	Audio	
Original brand name	MSI	Audio system	Nahimic 3
Display		Number of built-in speakers	2
Display diagonal *	43.9 cm (17.3")	Speaker power	2 W
Display resolution *	1920 x 1080 pixels	Camera	
Touchscreen *	✗	Front camera	✓
HD type	Full HD	Front camera resolution	1280 x 720 pixels
Panel type	IPS-Level	Front camera HD type	HD
Native aspect ratio	16:9	Network	
Anti-glare screen	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor		Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor manufacturer *	Intel	Mobile network connection *	✗
Processor family *	Intel® Core™ i7	WLAN controller model	Intel Wi-Fi 6E AX211
Processor generation	Intel® Core™ i7 (14th gen)	WLAN controller manufacturer	Intel
Processor model *	i7-14650HX	Ethernet LAN	✓
Processor cores	16	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Processor threads	24	Bluetooth	✓
Processor boost frequency	5.2 GHz	Bluetooth version	5.3
Performance cores	8	Ports & interfaces	
Efficient cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
Performance-core Max Turbo Frequency	5.2 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Efficient-core Max Turbo Frequency	3.7 GHz	Ethernet LAN (RJ-45) ports	1
Performance-core base frequency	2.2 GHz	HDMI ports quantity *	1
Efficient-core base frequency	1.6 GHz		
Processor cache	30 MB		

Processor		Ports & interfaces	
Processor cache type	Smart Cache	HDMI version	2.1
Processor base power	55 W	Combo headphone/mic port	✓
Maximum turbo power	157 W	USB Type-C DisplayPort Alternate Mode	✓
Memory		Performance	
Internal memory *	16 GB	Motherboard chipset	Intel HM770
Internal memory type	DDR5-SDRAM	Keyboard	
Memory clock speed	5600 MHz	Pointing device	Touchpad
Memory layout (slots x size)	2 x 8 GB	Numeric keypad *	✓
Memory slots	2x SO-DIMM	Keyboard backlit	✓
Maximum internal memory *	96 GB	Keyboard backlit colour	RGB
Storage		Keyboard backlit zone	4-zone RGB
Total storage capacity *	1 TB	Copilot key	✓
Storage media *	SSD	Software	
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Home
Number of SSDs installed	1	Battery	
SSD capacity	1 TB	Number of battery cells	4
SSD interface	PCI Express 4.0	Battery capacity *	75 Wh
NVMe	✓	Power	
SSD form factor	M.2	AC adapter power	240 W
M.2 SSD size	2280 (22 x 80 mm)	DC-in jack	✓
Optical drive type *	✗	USB Type-C charging port *	✓
Graphics		USB Power Delivery (USB PD)	✓
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA GeForce RTX 5070	Trusted Platform Module (TPM)	✓
Discrete graphics card memory	8 GB	Trusted Platform Module (TPM) version	2.0
Discrete graphics memory type	GDDR7	Weight & dimensions	
On-board graphics card *	✓	Width	398 mm
On-board GPU manufacturer	Intel	Depth	275.6 mm
Discrete graphics card *	✓	Height	27.8 mm
		Weight *	2.7 kg
		Packaging content	
		AC adapter included *	✓



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