



MSI Katana 15 HX B14WGK-061XPL Intel® Core™ i7 i7-14650HX Laptop 39.6 cm (15.6") Quad HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA® GeForce RTX™ 5070 Laptop GPU Wi-Fi 6E (802.11ax) FreeDOS Black



Brand : MSI

Product family: Katana

Product code: KATANA 15 HX B14WGK-061XPL

Product name : Katana 15 HX B14WGK-061XPL

- FreeDOS
- Intel Core i7-14650HX (30MB Cache)
- 15.6" Quad HD 2560 x 1440 IPS-Level, NVIDIA GeForce RTX 5070 Laptop GPU (8GB GDDR7)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
Intel Core i7-14650HX (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 15.6" Quad HD 2560 x 1440 IPS-Level, Intel UHD Graphics, NVIDIA GeForce RTX 5070 Laptop GPU (8GB GDDR7), LAN, WLAN, Webcam, FreeDOS
MSI Katana 15 HX B14WGK-061XPL. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-14650HX. Display diagonal: 39.6 cm (15.6"), HD type: Quad HD, Display resolution: 2560 x 1440 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 Laptop GPU. Operating system installed: FreeDOS. 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 *	39.6 cm (15.6")	Speaker power	2 W
Display resolution *	2560 x 1440 pixels	Camera	
Touchscreen *	✗	Front camera	✓
HD type	Quad HD	Front camera resolution	1280 x 720 pixels
Panel type	IPS-Level	Front camera HD type	HD
Native aspect ratio	16:9	Video capturing speed	30 fps
Anti-glare screen	✓	Network	
RGB colour space	DCI-P3	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Colour gamut	100%	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Maximum refresh rate	144 Hz	Mobile network connection *	✗
Processor		WLAN controller model	Intel Wi-Fi 6E AX211
Processor manufacturer *	Intel	WLAN controller manufacturer	Intel
Processor family *	Intel® Core™ i7	Ethernet LAN	✓
Processor generation	Intel® Core™ i7 (14th gen)	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor model *	i7-14650HX	Bluetooth	✓
Processor cores	16	Bluetooth version	5.3
Processor threads	24	Ports & interfaces	
Processor boost frequency	5.2 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Efficient cores	8	Ethernet LAN (RJ-45) ports	1
Performance-core Max Turbo Frequency	5.2 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	3.7 GHz	HDMI version	2.1
Performance-core base frequency	2.2 GHz	Combo headphone/mic port	✓
Efficient-core base frequency	1.6 GHz		
Processor cache	30 MB		
Processor cache type	Smart Cache		

Processor		Ports & interfaces	
Processor base power	55 W	USB Type-C DisplayPort Alternate Mode	✓
Maximum turbo power	157 W		
Memory		Performance	
Internal memory *	16 GB	Motherboard chipset	Intel HM770
Internal memory type	DDR5-SDRAM		
Memory clock speed	5600 MHz	Keyboard	
Memory layout (slots x size)	2 x 8 GB	Pointing device	Touchpad
Memory slots	2x SO-DIMM	Numeric keypad *	✓
Maximum internal memory *	96 GB	Keyboard backlit	✓
Storage		Keyboard backlit colour	RGB
Total storage capacity *	1 TB	Keyboard backlit zone	4-zone RGB
Storage media *	SSD	Copilot key	✓
Total SSDs capacity	1 TB		
Number of SSDs installed	1	Software	
SSD capacity	1 TB	Operating system installed *	FreeDOS
SSD interface	PCI Express 4.0		
NVMe	✓	Battery	
SSD form factor	M.2	Number of battery cells	4
Optical drive type *	✗	Battery capacity	4850 mAh
Graphics		Battery capacity *	75 Wh
Discrete GPU manufacturer	NVIDIA		
Discrete graphics card model *	NVIDIA® GeForce RTX™ 5070 Laptop GPU	Power	
Discrete graphics card memory	8 GB	AC adapter power	240 W
Discrete graphics memory type	GDDR7	DC-in jack	✓
On-board graphics card *	✓	USB Type-C charging port *	✓
On-board GPU manufacturer	Intel	USB Power Delivery (USB PD)	✓
Discrete graphics card *	✓		
		Security	
		Trusted Platform Module (TPM)	✓
		Trusted Platform Module (TPM) version	2.0
		Weight & dimensions	
		Width	359 mm
		Depth	262 mm
		Height	25.5 mm
		Weight *	2.4 kg
		Packaging content	
		AC adapter included *	✓
		Other features	
		Warranty period	2 year(s)



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