



MSI Katana 15 B13UDXK-1800XFR Intel® Core™ i5 i5-13420H Laptop 39,6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6E (802.11ax) FreeDOS Black

Brand : MSI

Product family: Katana

Article code: KATANA 15
B13UDXK-1800XFR

Product name : Katana 15
B13UDXK-1800XFR

MSI Katana 15 B13UDXK-1800XFR. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-13420H. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 3050. Operating system installed: FreeDOS. Product color: 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	
Display		Number of built-in speakers	2
Display diagonal *	39.6 cm (15.6")	Speaker power	2 W
Display resolution *	1920 x 1080 pixels	Camera	
Touchscreen *	✗	Front camera	✓
HD type	Full HD	Front camera HD type	HD
Native aspect ratio	16:9	Network	
RGB colour space	NTSC	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Colour gamut	45%	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™ i5	Ethernet LAN	✓
Processor generation	13th gen Intel® Core™ i5	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor model *	i5-13420H	Bluetooth	✓
Processor cores	8	Bluetooth version	5.2
Processor boost frequency	4.6 GHz	Ports & interfaces	
Performance cores	4	USB 2.0 ports quantity *	1
Efficient cores	4	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core Max Turbo Frequency	4.6 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Efficient-core Max Turbo Frequency	3.4 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core boost frequency	3.4 GHz	HDMI ports quantity *	1
Processor cache	12 MB	HDMI version	2.1
Processor cache type	Smart Cache		
Processor base power	45 W		

Processor		Ports & interfaces	
Maximum turbo power	95 W	Combo headphone/mic port	✓
Memory		USB Type-C DisplayPort Alternate Mode	✓
Internal memory *	16 GB	Performance	
Internal memory type	DDR5-SDRAM	Repairability index	8.1
Memory clock speed	5200 MHz	Keyboard	
Memory layout (slots x size)	2 x 8 GB	Pointing device	Touchpad
Memory slots	2x SO-DIMM	Numeric keypad *	✓
Maximum internal memory *	64 GB	Keyboard backlit	✓
Storage		Keyboard backlit colour	RGB
Total storage capacity *	512 GB	Keyboard backlit zone	4-zone RGB
Storage media *	SSD	Software	
Total SSDs capacity	512 GB	Operating system installed *	FreeDOS
Number of SSDs installed	1	Battery	
SSD capacity	512 GB	Number of battery cells	3
SSD interface	PCI Express	Battery capacity *	53.5 Wh
NVMe	✓	Power	
Optical drive type *	✗	AC adapter power	180 W
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Trusted Platform Module (TPM)	✓
Discrete graphics card model *	NVIDIA GeForce RTX 3050	Trusted Platform Module (TPM) version	2.0
Discrete graphics card memory	6 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	359 mm
On-board graphics card *	✓	Depth	259 mm
Discrete graphics card *	✓	Height	24.9 mm
		Weight *	2.25 kg



4711377160223

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 01-JAN-2025. Prints or copies of Information are only valid on the printed Publication date