



# MSI Katana 15 B13VGK-1095UK Intel® Core™ i9 i9-13900H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6 (802.11ax) Windows 10 Home Advanced Black



**Brand :** MSI

**Product family:** Katana

**Product code:** KATANA 15  
B13VGK-1095UK

**Product name :** 15  
B13VGK-1095UK

- Windows 10 Home Advanced
  - Intel Core i9-13900H (24MB Cache)
  - 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 4070 (8GB GDDR6)
  - 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
- Intel Core i9-13900H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), WLAN, Webcam, Windows 10 Home Advanced

MSI Katana 15 B13VGK-1095UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13900H. 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: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4070. Operating system installed: Windows 10 Home Advanced. Product colour: Black



Design		Audio	
Product type *	Laptop	Number of built-in speakers	2
Product colour *	Black	Speaker power	2 W
Form factor *	Clamshell	Camera	
Display		Front camera	✓
Display diagonal *	39.6 cm (15.6")	Front camera HD type	HD
Display resolution *	1920 x 1080 pixels	Video capturing speed	30 fps
Touchscreen *	✗	Network	
HD type	Full HD	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
RGB colour space	NTSC	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Colour gamut	45%	Mobile network connection *	✗
Maximum refresh rate	144 Hz	Antenna type	2x2
Processor		WLAN controller model	Intel Wi-Fi 6 AX201
Processor manufacturer *	Intel	WLAN controller manufacturer	Intel
Processor family *	Intel® Core™ i9	Bluetooth	✓
Processor generation	13th gen Intel® Core™ i9	Bluetooth version	5.2
Processor model *	i9-13900H	Ports & interfaces	
Processor cores	14	USB 2.0 ports quantity *	1
Processor boost frequency	5.4 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance cores	6	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Efficient cores	8	Ethernet LAN (RJ-45) ports	1
Performance-core Max Turbo Frequency	5.4 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	4.1 GHz	Combo headphone/mic port	✗
Processor cache	24 MB	USB Type-C DisplayPort Alternate Mode	✓
Processor cache type	Smart Cache	Performance	
Configurable TDP-down	35 W	Motherboard chipset	Intel SoC
Processor base power	45 W		
Maximum turbo power	115 W		

<b>Memory</b>		<b>Keyboard</b>	
Internal memory *	16 GB	Pointing device	Touchpad
Internal memory type	DDR5-SDRAM	Numeric keypad *	✓
Memory clock speed	4800 MHz	Keyboard backlit	✓
Memory layout (slots x size)	2 x 8 GB	Keyboard backlit colour	RGB
Maximum internal memory *	64 GB	Keyboard backlit zone	4-zone RGB
<b>Storage</b>		<b>Software</b>	
Total storage capacity *	1 TB	Operating system installed *	Windows 10 Home Advanced
Storage media *	SSD	<b>Processor special features</b>	
Total SSDs capacity	1 TB	CPU configuration (max)	1
Number of SSDs installed	1	<b>Battery</b>	
SSD capacity	1 TB	Battery technology	Lithium Polymer (LiPo)
SSD interface	PCI Express 4.0	Number of battery cells	3
NVMe	✓	Battery capacity *	53.5 Wh
Optical drive type *	✗	<b>Power</b>	
<b>Graphics</b>		AC adapter power	200 W
Discrete GPU manufacturer	NVIDIA	<b>Weight &amp; dimensions</b>	
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Width	359 mm
Discrete graphics card memory	8 GB	Depth	259 mm
Discrete graphics memory type	GDDR6	Height	24.9 mm
On-board graphics card *	✓	Weight *	2.25 kg
On-board GPU manufacturer	Intel	<b>Packaging data</b>	
Discrete graphics card *	✓	Package width	489 mm
On-board graphics card family	Intel Iris Xe Graphics	Package depth	93 mm
On-board graphics card model *	Intel Iris Xe Graphics	Package height	315 mm
		<b>Logistics data</b>	
		Commodity Classification	
		Automated Tracking System (CCATS)	8471300000



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