



**MSI Katana 17 B13VEK-015UK Intel® Core™ i7 i7-13620H Laptop  
43.9 cm (17.3") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA  
GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Black**

**Brand :** MSI

**Product family:** Katana

**Product code:** KATANA 17  
B13VEK-015UK

**Product name :** Katana 17  
B13VEK-015UK



- Windows 11 Home
  - Intel Core i7-13620H (24MB Cache)
  - 43.9 cm (17.3") Full HD 1920 x 1080, NVIDIA GeForce RTX 4050 (6GB GDDR6)
  - 16GB (5200MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
- Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

MSI Katana 17 B13VEK-015UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13620H. 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 4050. Operating system installed: Windows 11 Home. Product colour: Black

Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Black	Front camera HD type	HD
Form factor *	Clamshell	Video capturing speed	30 fps
Display		Network	
Display diagonal *	43.9 cm (17.3")	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1080 pixels	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Full HD	Ethernet LAN	✓
Maximum refresh rate	144 Hz	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor		Bluetooth	✓
Processor manufacturer *	Intel	Bluetooth version	5.2
Processor family *	Intel® Core™ i7	Ports & interfaces	
Processor generation	13th gen Intel® Core™ i7	USB 2.0 ports quantity *	1
Processor model *	i7-13620H	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cores	10	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Processor boost frequency	4.9 GHz	HDMI ports quantity *	1
Efficient-core boost frequency	3.6 GHz	HDMI version	2.1
Processor cache	24 MB	Combo headphone/mic port	✓
Processor cache type	Smart Cache	USB Type-C DisplayPort Alternate Mode	✓
Configurable TDP-down	35 W	Keyboard	
Processor base power	45 W	Pointing device	Touchpad
Maximum turbo power	115 W	Numeric keypad *	✓
Memory		Keyboard backlit	✓
Internal memory *	16 GB	Keyboard backlit colour	RGB
Internal memory type	DDR5-SDRAM	Keyboard backlit zone	4-zone RGB
Memory clock speed	5200 MHz	Software	
Memory layout (slots x size)	2 x 8 GB	Operating system installed *	Windows 11 Home
Maximum internal memory *	64 GB	Processor special features	
Storage		Intel Flex Memory Access	✓
Total storage capacity *	1 TB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage media *	SSD		
Total SSDs capacity	1 TB		
Number of SSDs installed	1		

Storage		Processor special features	
SSD capacity	1 TB	Execute Disable Bit	✓
SSD interface	PCI Express 4.0	CPU configuration (max)	1
NVMe	✓	Embedded options available	✗
Optical drive type *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics		Intel Virtualization Technology (VT-x)	✓
Discrete GPU manufacturer	NVIDIA	Battery	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Number of battery cells	3
Discrete graphics card memory	6 GB	Battery capacity *	53.5 Wh
Discrete graphics memory type	GDDR6	Power	
On-board graphics card *	✓	AC adapter power	200 W
Discrete graphics card *	✓	Weight & dimensions	
On-board graphics card family	Intel® UHD Graphics	Width	398 mm
On-board graphics card model *	Intel® UHD Graphics	Depth	273 mm
Graphics card Open GL support	✓	Height	25.2 mm
Audio		Weight *	2.6 kg
Number of built-in speakers	2	Packaging data	
Speaker power	2 W	Package width	528 mm
		Package depth	90 mm
		Package height	329 mm
		Package weight	2.9 kg



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