MSI Katana 17 B12UCXK-025UK Intel® Core™ i7 i7-12650H Laptop 43.9 cm (17.3") Full HD 8 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 2050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : MSI

Product family: Katana

Product code: KATANA 17 B12UCXK-025UK

Product name : 17 B12UCXK-025UK

- Windows 11 Home

- Intel Core i7-12650H (24MB Cache)

- 43.9 cm (17.3") Full HD 1920 x 1080, NVIDIA GeForce RTX 2050 (4GB GDDR6)

- 8GB (4800MHz) DDR5-SDRAM & 1000GB SSD

Intel Core i7-12650H (24MB Cache), 8GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 2050 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

MSI Katana 17 B12UCXK-025UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-12650H. Display diagonal: 43.9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 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 2050. Operating system installed: Windows 11 Home. Product colour: Black







Design		Network	
Product type * Product colour * Form factor *	Laptop Black Clamshell	Mobile network connection * Antenna type WLAN controller model	X 2x2 Intel Wi-Fi 6 AX201
Display Display diagonal * Display resolution * Touchscreen * HD type RGB colour space	43.9 cm (17.3") 1920 x 1080 pixels ★ Full HD NTSC	WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Ports & interfaces	Intel 10,100,1000 Mbit/s 5.2
Colour gamut Maximum refresh rate Processor	45% 144 Hz	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1 2
Processor manufacturer * Processor family * Processor generation	Intel Intel® Core™ i7 12th gen Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * Ethernet LAN (RJ-45) ports HDMI ports quantity *	1 1 1
Processor model * Processor cores Processor boost frequency Processor cache	i7-12650H 10 4.7 GHz 24 MB	HDMI version Combo headphone/mic port USB Type-C DisplayPort Alternate Mode	2.1 ✓
Configurable TDP-down Memory	35 W	Performance Motherboard chipset	Intel SoC
Internal memory * Internal memory type Memory clock speed Maximum internal memory *	8 GB DDR5-SDRAM 4800 MHz 64 GB	Keyboard Pointing device Numeric keypad * Keyboard backlit	Touchpad
Storage Total storage capacity *	1 TB	Keyboard backlit colour Keyboard backlit zone	RGB 4-zone RGB

Storage		Software	
Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface NVMe Optical drive type *	SSD 1 TB 1 1 TB PCI Express 4.0 ✓	Operating system installed *	Windows 11 Home
		Processor special features	
		Intel Flex Memory Access	1
		Intel VT-x with Extended Page Tables (EPT)	1
		Execute Disable Bit	✓
		CPU configuration (max)	1
Graphics		Embedded options available	×
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family	NVIDIA NVIDIA GeForce RTX 2050 4 GB GDDR6 Intel Intel UHD Graphics	Intel Virtualization Technology for Directed I/O (VT-d)	4
		Intel Virtualization Technology (VT- x)	1
		Battery	
		Battery technology Number of battery cells Battery capacity *	Lithium Polymer (LiPo) 3 53.5 Wh
On-board graphics card model *	Intel® UHD Graphics	Power	
Audio		AC adapter power	180 W
Number of built-in speakers	2	Weight & dimensions	
Speaker power	2 W	Width	398 mm 273 mm
Camera		Depth	273 mm 25.2 mm
Front camera	4	Height Weight *	2.6 kg
Front camera HD type	HD	5	2.0 Kg
Video capturing speed	30 fps	Packaging data	
Network		Package width	528 mm
Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax)	Package depth Package height Package weight	90 mm 329 mm 0.5 g

Package volume

14976 cm³



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