MSI Katana 17 B12UDXK-844UK Laptop 43.9 cm (17.3") Full HD Intel® Core™ i7 i7-12650H 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : MSI Product family: Katana Product code: KATANA 17 B12UDXK-844UK

Juct code: KATANA 17 JDXK-844UK

Product name : Katana 17 B12UDXK-844UK

- Windows 11 Home
- Intel Core i7-12650H (24MB Cache)
- 43.9 cm (17.3") Full HD 1920 x 1080, NVIDIA GeForce RTX 3050 (6GB GDDR6)
- 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 512GB SSD

Intel Core i7-12650H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 3050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

MSI Katana 17 B12UDXK-844UK. 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: 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: Windows 11 Home. Product colour: Black







Design		Camera	
Product type * Product colour * Form factor *	Laptop Black Clamshell	Front camera Front camera HD type Video capturing speed	✓ HD 30 fps
Display		Network	
Display diagonal * Display resolution * Touchscreen * HD type Maximum refresh rate	43.9 cm (17.3") 1920 x 1080 pixels X Full HD 144 Hz	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Ethernet LAN Ethernet LAN data rates Bluetooth	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) 10,100,1000 Mbit/s
Processor	total .	Bluetooth version	5.2
Processor manufacturer * Processor generation	Intel 12th gen Intel® Core™ i7	Ports & interfaces	
Processor family * Processor model * Processor boost frequency	Intel® Core™ i7 i7-12650H 4.7 GHz	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Efficient-core Max Turbo Frequency		USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Performance-core Max Turbo Frequency	4.7 GHz	Ethernet LAN (RJ-45) ports	1
Processor cores Performance cores Efficient cores Processor cache	10 6 4 24 MB	HDMI ports quantity * HDMI version Combo headphone/mic port USB Type-C DisplayPort Alternate	1 2.1 ✓
Processor cache type	Smart Cache	Mode	<u> </u>
Configurable TDP-down	35 W	Keyboard	-
Processor base power Maximum turbo power	45 W 115 W	Pointing device Numeric keypad *	Touchpad ✓
Memory		Keyboard backlit	✓
Internal memory *	16 GB	Keyboard backlit colour	RGB

Memory		Keyboard	
Internal memory type Memory clock speed	DDR5-SDRAM 4800 MHz	Keyboard backlit zone	4-zone RGB
		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	1
Total storage capacity *	512 GB	Intel VT-x with Extended Page	
Storage media *	SSD	Tables (EPT)	√
Total SSDs capacity	512 GB	Execute Disable Bit	✓
Number of SSDs installed	1	CPU configuration (max)	1
SSD capacity	512 GB	Embedded options available	×
SSD interface NVMe	PCI Express 4.0 ✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Optical drive type *	×	Intel Virtualization Technology (VT-x)	✓
Graphics		Battery	
Discrete GPU manufacturer	NVIDIA	Number of battery cells	3
Discrete graphics card model *	NVIDIA GeForce RTX 3050	Battery capacity *	53.5 Wh
On-board graphics card * On-board GPU manufacturer	√ Intel	Power	
Discrete graphics card * On-board graphics card family	Intel® UHD Graphics Intel® UHD Graphics		100 W
		AC adapter power	180 W
On-board graphics card model *		Weight & dimensions	
Discrete graphics card memory	6 GB	Width	398 mm
Discrete graphics memory type	GDDR6	Depth	273 mm
Audio		Height	25.2 mm
Number of built-in speakers	2	Weight *	2.6 kg
Speaker power	2 W	Packaging data	
		Package width	528 mm
		Package depth	90 mm
		Package height	329 mm
		Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8471300000



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