



## MSI Katana 15 B13VEK-277US Intel® Core™ i7 i7-13620H Computadora portátil 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Negro

Marca : MSI

Familia de productos: Katana

Código del producto: KATANA  
15 B13VEK-277US

Nombre del producto : 15  
B13VEK-277US

MSI Katana 15 B13VEK-277US. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-13620H. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 4050. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro



Design		Graphics	
Product type *	Laptop	On-board graphics card *	✓
Product colour *	Black	Discrete graphics card *	✓
Form factor *	Clamshell	On-board graphics card family	Intel® UHD Graphics
Market positioning	Gaming	On-board graphics card model *	Intel® UHD Graphics
Display		Audio	
Display diagonal *	39.6 cm (15.6")	Number of built-in speakers	2
Display resolution *	1920 x 1080 pixels	Speaker power	2 W
Touchscreen *	✗	Camera	
HD type	Full HD	Front camera	✓
Native aspect ratio	16:9	Front camera HD type	HD
RGB colour space	NTSC	Video capturing speed	30 fps
Colour gamut	45%	Network	
Maximum refresh rate	144 Hz	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Processor		Wi-Fi standards	Wi-Fi 6 (802.11ax)
Processor manufacturer *	Intel	Mobile network connection *	✗
Processor family *	Intel® Core™ i7	Antenna type	2x2
Processor generation	13th gen Intel® Core™ i7	WLAN controller model	Intel Wi-Fi 6 AX201
Processor model *	i7-13620H	WLAN controller manufacturer	Intel
Processor cores	10	Ethernet LAN	✓
Processor boost frequency	4.9 GHz	Ethernet LAN data rates	10,100,1000 Mbit/s
Performance cores	6	Bluetooth	✓
Efficient cores	4	Bluetooth version	5.2
Performance-core Max Turbo Frequency	4.9 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency	3.6 GHz	USB 2.0 ports quantity *	1
Processor cache	24 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cache type	Smart Cache	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Configurable TDP-down	35 W	Ethernet LAN (RJ-45) ports	1
Processor base power	45 W	HDMI ports quantity *	1
Maximum turbo power	115 W	HDMI version	2.1
Memory		Combo headphone/mic port	✓
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Ports & interfaces	
Memory clock speed	5200 MHz	USB Type-C DisplayPort Alternate Mode	✓
Memory form factor	SO-DIMM	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 *	1 TB	Keyboard backlit zone	4-zone RGB
Storage media *	SSD	Software	
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Home
Number of SSDs installed	1	Processor special features	
SSD capacity	1 TB	CPU configuration (max)	1
SSD interface	PCI Express 4.0	Battery	
NVMe	✓	Battery technology	Lithium Polymer (LiPo)
Optical drive type *	✗	Number of battery cells	3
Graphics		Battery capacity *	53.5 Wh
Discrete GPU manufacturer	NVIDIA	Power	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	AC adapter power	200 W
Discrete graphics card memory	6 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	359 mm
		Depth	259 mm
		Height	24.9 mm
		Weight *	2.25 kg

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Publication date: 11-APR-2025. Prints or copies of Information are only valid on the printed Publication date