



MSI Katana 15 B13VGK-1808NL Intel® Core™ i7 i7-13620H 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 11 Home Zwart

Merk : MSI

Productfamilie: Katana

Artikelcode: KATANA 15
B13VGK-1808NL



Productnaam : Katana 15
B13VGK-1808NL

- Windows 11 Home
- Intel Core i7-13620H (24MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 4070 (8GB GDDR6)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home
MSI Katana 15 B13VGK-1808NL. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i7, Processormodel: i7-13620H. Beeldschermdiagonaal: 39,6 cm (15,6"), HD type: Full HD, Resolutie: 1920 x 1080 Pixels. Intern geheugen: 16 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: SSD. On-board graphics adapter model: Intel® UHD Graphics, Discreet grafische adapter model: NVIDIA GeForce RTX 4070. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart



Design		Audio	
Product type *	Laptop	Audio system	NAHIMIC 3
Product colour *	Black	Number of built-in speakers	2
Form factor *	Clamshell	Speakers manufacturer	Nahimic
Display		Speaker power	2 W
Display diagonal *	39.6 cm (15.6")	Camera	
Display resolution *	1920 x 1080 pixels	Front camera	✓
Touchscreen *	✗	Front camera resolution	1280 x 720 pixels
HD type	Full HD	Front camera HD type	HD
Native aspect ratio	16:9	Video capturing speed	30 fps
Anti-glare screen	✓	Network	
Display brightness	250 cd/m ²	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Maximum refresh rate	144 Hz	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Processor		Mobile network connection *	✗
Processor manufacturer *	Intel	Antenna type	2x2
Processor family *	Intel® Core™ i7	WLAN controller model	Intel Wi-Fi 6 AX201
Processor generation	13th gen Intel® Core™ i7	WLAN controller manufacturer	Intel
Processor model *	i7-13620H	Ethernet LAN	✓
Processor cores	10	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor boost frequency	4.9 GHz	Bluetooth	✓
Efficient-core boost frequency	3.6 GHz	Bluetooth version	5.2
Processor cache	24 MB	Ports & interfaces	
Processor cache type	Smart Cache	USB 2.0 ports quantity *	1
Processor base power	45 W	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Maximum turbo power	115 W	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Memory		Ethernet LAN (RJ-45) ports	1
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Ports & interfaces	
Memory clock speed	5600 MHz	HDMI ports quantity *	1
Memory form factor	SO-DIMM	HDMI version	2.1
Memory layout (slots x size)	2 x 8 GB	Combo headphone/mic port	✓
Memory slots	2x SO-DIMM	USB Type-C DisplayPort Alternate Mode	✓
Maximum internal memory *	64 GB		
Storage		Performance	
Total storage capacity *	1 TB	Motherboard chipset	Intel HM770
Storage media *	SSD	Keyboard	
Total SSDs capacity	1 TB	Pointing device	Touchpad
Number of SSDs installed	1	Numeric keypad *	✓
SSD capacity	1 TB	Keyboard backlit	✓
SSD interface	PCI Express 4.0	Keyboard backlit colour	RGB
NVMe	✓	Keyboard backlit zone	4-zone RGB
Optical drive type *	✗	Software	
Graphics		Operating system installed *	Windows 11 Home
Discrete GPU manufacturer	NVIDIA	MSI System Control Manager MSI BurnRecovery MSI Remind Manager MSI Battery Calibration MSI Help Desk Norton Internet Security (trial 60days) Norton Studio (Metro) (permanent free) Nvidia GeForce Experience Microsoft Office 2016 (trial 30 days, 1 year per purchase) True Color 2.0 Nahimic 3 Dragon Center 2.0	
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Bundled software	
Discrete graphics card memory	8 GB		
Discrete graphics memory type	GDDR6		
On-board graphics card *	✓		
On-board GPU manufacturer	Intel		
Discrete graphics card *	✓		
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel® UHD Graphics		
Graphics card Open GL support	✓		
		Battery	
		Number of battery cells	3
		Battery capacity *	53.5 Wh
		Power	
		AC adapter power	200 W
		Weight & dimensions	
		Width	359 mm
		Depth	259 mm
		Height	24.9 mm
		Weight *	2.25 kg



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