



MSI Katana A17 AI B8VF-835NL AMD Ryzen™ 9 8945HS Laptop 43.9 cm (17.3") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : MSI

Product family: Katana

Product code: KATANA A17 AI
B8VF-835NL

Product name : Katana A17 AI
B8VF-835NL

- Windows 11 Home
- AMD Ryzen 9 8945HS (4GHz)
- 43.9 cm (17.3") Full HD 1920 x 1080 IPS-Level, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
AMD Ryzen 9 8945HS (4GHz), 16GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080 IPS-Level, AMD Radeon 780M, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home
MSI Katana A17 AI B8VF-835NL. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 9, Processor model: 8945HS, Processor frequency: 4 GHz. 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: AMD Radeon 780M. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Product type *	Laptop	On-board GPU manufacturer	AMD
Product colour *	Black	Discrete graphics card *	✓
Form factor *	Clamshell	On-board graphics card model *	AMD Radeon 780M
Original brand name	MSI	Audio	
Display		Audio system	Nahimic 3
Display diagonal *	43.9 cm (17.3")	Number of built-in speakers	2
Display resolution *	1920 x 1080 pixels	Speakers manufacturer	Nahimic
Touchscreen *	✗	Speaker power	2 W
HD type	Full HD	Camera	
Panel type	IPS-Level	Front camera	✓
Native aspect ratio	16:9	Front camera HD type	HD
Anti-glare screen	✓	Video capturing speed	30 fps
Display brightness	250 cd/m²	Network	
Maximum refresh rate	144 Hz	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor		Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor manufacturer *	AMD	Mobile network connection *	✗
Processor family *	AMD Ryzen™ 9	WLAN controller model	AMD RZ616
Processor generation	AMD Ryzen 8000 Series	WLAN controller manufacturer	AMD
Processor model *	8945HS	Ethernet LAN	✓
Processor cores	8	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor boost frequency	5.2 GHz	Bluetooth	✓
Processor frequency *	4 GHz	Bluetooth version	5.3
Processor cache type	L2 & L3	Ports & interfaces	
L3 cache	16 MB	USB 2.0 ports quantity *	1
L2 cache	8 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Neural processor unit (NPU)			
Neural processor unit (NPU)	AMD Ryzen AI		

Neural processor unit (NPU)		Ports & interfaces	
Total processor performance up to	39 TOPs	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
NPU performance up to	16 TOPs	Ethernet LAN (RJ-45) ports	1
Memory		HDMI ports quantity *	1
Internal memory *	16 GB	HDMI version	2.1
Internal memory type	DDR5-SDRAM	Combo headphone/mic port	✓
Memory clock speed	5600 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	Battery	
SSD capacity	1 TB	Number of battery cells	3
SSD interface	PCI Express 4.0	Battery capacity *	53.5 Wh
NVMe	✓	Power	
SSD form factor	M.2	AC adapter power	200 W
Optical drive type *	✗	Security	
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Weight & dimensions	
Discrete graphics card memory	8 GB	Width	398 mm
Discrete graphics memory type	GDDR6	Depth	273 mm
On-board graphics card *	✓	Height	25.2 mm
		Weight *	2.6 kg



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