

MSI Katana A17 AI B8VG-834BE AMD Ryzen™ 9 8945HS Laptop 43.9 cm (17.3") Quad HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : MSI

Product family: Katana

Product code: KATANA A17 AI B8VG-834BE

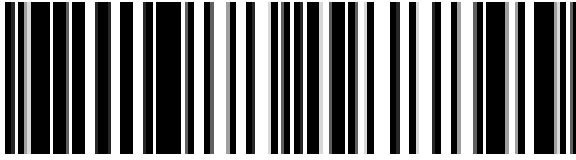
Product name : Katana A17 AI B8VG-834BE



- Windows 11 Home
 - AMD Ryzen 9 8945HS (24MB Cache, 4GHz)
 - 43.9 cm (17.3") Quad HD 2560 x 1440, NVIDIA GeForce RTX 4070 (8GB GDDR6)
 - 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
 AMD Ryzen 9 8945HS (24MB Cache, 4GHz), 16GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Quad HD 2560 x 1440, AMD Radeon 780M, NVIDIA GeForce RTX 4070 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home
 MSI Katana A17 AI B8VG-834BE. 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: Quad HD, Display resolution: 2560 x 1440 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		Audio	
Product type *	Laptop	Number of built-in speakers	2
Product colour *	Black	Speakers manufacturer	Nahimic
Form factor *	Clamshell	Speaker power	2 W
Original brand name	MSI	Camera	
Display		Front camera	✓
Display diagonal *	43.9 cm (17.3")	Front camera HD type	HD
Display resolution *	2560 x 1440 pixels	Video capturing speed	30 fps
Touchscreen *	✗	Network	
HD type	Quad HD	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:9	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Anti-glare screen	✓	Mobile network connection *	✗
Display brightness	250 cd/m ²	WLAN controller model	AMD RZ616
Maximum refresh rate	240 Hz	WLAN controller manufacturer	AMD
Processor		Ethernet LAN	✓
Processor manufacturer *	AMD	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor family *	AMD Ryzen™ 9	Bluetooth	✓
Processor model *	8945HS	Bluetooth version	5.3
Processor cores	8	Ports & interfaces	
Processor boost frequency	5.2 GHz	USB 2.0 ports quantity *	1
Processor frequency *	4 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cache	24 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor cache type	L2 & L3	Ethernet LAN (RJ-45) ports	1
Neural processor unit (NPU)		HDMI ports quantity *	1
Neural processor unit (NPU)	AMD Ryzen AI	HDMI version	2.1
Total processor performance up to	39 TOPs	Combo headphone/mic port	✓
NPU performance up to	16 TOPs	USB Type-C DisplayPort Alternate Mode	✓
Memory		Keyboard	
Internal memory *	16 GB	Pointing device	Touchpad
Internal memory type	DDR5-SDRAM	Numeric keypad *	✓
Memory clock speed	5600 MHz		
Memory layout (slots x size)	2 x 8 GB		

Memory		Keyboard	
Memory slots	2x SO-DIMM	Keyboard backlit	✓
Maximum internal memory *	64 GB	Keyboard backlit colour	RGB
Storage		Keyboard backlit zone	4-zone RGB
Total storage capacity *	1 TB	Software	
Storage media *	SSD	Operating system installed *	Windows 11 Home
Total SSDs capacity	1 TB	Nvidia GeForce Experience, Nahimic 3, Gaming Mode, MSI App Player, Game Highlights, MSI Companion, Crosshair, Battery Master, MSI Center, Animaze, Discrete Graphics Mode, Ambient Silent AI, Smart Auto	
Number of SSDs installed	1	Bundled software	
SSD capacity	1 TB	Battery	
SSD interface	PCI Express 4.0	Number of battery cells	3
NVMe	✓	Battery capacity *	53.5 Wh
SSD form factor	M.2	Power	
Optical drive type *	✗	AC adapter power	200 W
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Trusted Platform Module (TPM)	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Trusted Platform Module (TPM) version	2.0
Discrete graphics card memory	8 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	398 mm
On-board graphics card *	✓	Depth	273 mm
On-board GPU manufacturer	AMD	Height	25.2 mm
Discrete graphics card *	✓	Weight *	2.6 kg
On-board graphics card model *	AMD Radeon 780M	Other features	
Audio		Warranty period	2 year(s)
Audio system	Nahimic 3		



4711377188845

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 19-OCT-2024. Prints or copies of Information are only valid on the printed Publication date