



**MSI Katana 17 9S7-17L541-025 notebook i7-12650H 43.9 cm (17.3") Full HD Intel® Core™ i7 8 GB DDR5-SDRAM 1000 GB SSD NVIDIA GeForce RTX 2050 Wi-Fi 6 (802.11ax) Windows 11 Home Black**



**Brand :** MSI

**Product family:** Katana

**Product code:** 9S7-17L541-025

**Product name :**  
9S7-17L541-025

17.3", FHD, 1920x1080, 144Hz, 45% NTSC, DDR5 8GB, 1TB NVMe PCIe SSD, Wi-Fi 6, BT5.2, 3cells , 53.5Whr

MSI Katana 17 9S7-17L541-025. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-12650H, Processor frequency: 3.5 GHz. Display diagonal: 43.9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1000 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Home. Product colour: Black

Design		Graphics	
Product type *	Notebook	On-board graphics card 6K support	✓
Product colour *	Black	Discrete graphics card memory	4 GB
Form factor *	Clamshell	Discrete graphics memory type	GDDR6
Market positioning	Gaming	Graphics card Open GL support	✓
<b>Display</b>		NVIDIA G-SYNC	✓
Display diagonal *	43.9 cm (17.3")	<b>Audio</b>	
Display resolution *	1920 x 1080 pixels	Audio system	Nahimic 3
Touchscreen *	✗	Number of built-in speakers	2
HD type	Full HD	Speaker power	2 W
RGB colour space	NTSC	Built-in microphone	✓
Colour gamut	45%	<b>Camera</b>	
Maximum refresh rate	144 Hz	Front camera	✓
<b>Processor</b>		<b>Network</b>	
Processor manufacturer *	Intel	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Processor generation	12th gen Intel® Core™ i7	Antenna type	2x2
Processor model *	i7-12650H	WLAN controller model	Intel Wi-Fi 6 AX201
Processor family *	Intel® Core™ i7	Ethernet LAN	✓
Processor frequency *	3.5 GHz	Bluetooth	✓
Performance-core boost frequency	4.7 GHz	Bluetooth version	5.2
Processor boost frequency	4.7 GHz	<b>Ports &amp; interfaces</b>	
Processor cores	10	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
Motherboard chipset	Intel SoC	Ethernet LAN (RJ-45) ports	1
<b>Memory</b>		HDMI ports quantity *	1
Internal memory *	8 GB	Combo headphone/mic port	✓
Internal memory type	DDR5-SDRAM	<b>Keyboard</b>	
Memory layout (slots x size)	1 x 8 GB	Pointing device	Touchpad
<b>Storage</b>		Numeric keypad *	✓
Total storage capacity *	1000 GB		
Storage media *	SSD		

Storage		Keyboard	
Total SSDs capacity	1000 GB	Keyboard backlit	✓
Number of SSDs installed	1	Keyboard backlit colour	RGB
SSD capacity	1000 GB	Keyboard number of keys	99
SSD interface	PCI Express 4.0	Software	
NVMe	✓	Operating system installed *	Windows 11 Home
Optical drive type *	✗	Battery	
Graphics		Number of battery cells	3
Discrete GPU manufacturer	NVIDIA	Battery capacity *	53.5 Wh
Discrete graphics card model *	NVIDIA GeForce RTX 2050	Weight & dimensions	
On-board graphics card *	✓	Width	398 mm
Discrete graphics card *	✓	Depth	273 mm
On-board graphics card family	Intel® UHD Graphics	Height	25.2 mm
On-board graphics card model *	Intel® UHD Graphics	Weight *	2.6 kg
On-board graphics card 4K support	✓		



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