



## MSI Cyborg 9S7-15K111-1242 laptop Intel® Core™ i5 i5-13420H 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : MSI

Product family: Cyborg

Product code:  
9S7-15K111-1242

Product name :  
9S7-15K111-1242

- Windows 11 Home  
- Intel Core i5-13420H (12MB Cache)  
- 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 3050 (4GB GDDR6)  
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 512GB SSD  
Intel Core i5-13420H (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 3050 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

MSI Cyborg 9S7-15K111-1242. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-13420H. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 3050. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Colour name	Translucent Black	Discrete graphics card *	✓
Product type *	Laptop	On-board graphics card family	Intel® UHD Graphics
Product colour *	Black	On-board graphics card model *	Intel® UHD Graphics
Form factor *	Clamshell	Audio	
Housing material	Metal, Plastic	Audio system	Nahimic 3
Market positioning	Gaming	Number of built-in speakers	2
Display		Speakers manufacturer	Nahimic
Display diagonal *	39.6 cm (15.6")	Speaker power	2 W
Display resolution *	1920 x 1080 pixels	Built-in microphone	✓
Touchscreen *	✗	Camera	
HD type	Full HD	Front camera	✓
LED backlight	✓	Front camera resolution	1280 x 720 pixels
Native aspect ratio	16:9	Front camera HD type	HD
Anti-glare screen	✓	Video capturing speed	30 fps
Maximum refresh rate	144 Hz	Network	
Processor		Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Processor manufacturer *	Intel	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Processor family *	Intel® Core™ i5	Mobile network connection *	✗
Processor generation	13th gen Intel® Core™ i5	WLAN controller model	Intel Wi-Fi 6 AX201
Processor model *	i5-13420H	WLAN controller manufacturer	Intel
Processor cores	8	Ethernet LAN	✓
Processor threads	12	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor boost frequency	4.6 GHz	Bluetooth	✓
Performance cores	4	Bluetooth version	5.2
Efficient cores	4	Ports & interfaces	
Performance-core Max Turbo Frequency	4.6 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Efficient-core Max Turbo Frequency	3.4 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor cache	12 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Smart Cache	HDMI ports quantity *	1
Processor base power	45 W		
Maximum turbo power	95 W		

Memory		Ports & interfaces	
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	Performance	
Memory layout (slots x size)	2 x 8 GB	Motherboard chipset	Intel HM770
Memory slots	2x SO-DIMM	Keyboard	
Maximum internal memory *	64 GB	Pointing device	Touchpad
Storage		Numeric keypad *	✓
Total storage capacity *	512 GB	Keyboard backlit	✓
Storage media *	SSD	Keyboard backlit colour	Blue
Total SSDs capacity	512 GB	Island-style keyboard	✓
Number of SSDs installed	1	Software	
SSD capacity	512 GB	Operating system installed *	Windows 11 Home
SSD interface	PCI Express 4.0	Battery	
NVMe	✓	Number of battery cells	3
Optical drive type *	✗	Battery capacity *	53.5 Wh
Graphics		Power	
Discrete GPU manufacturer	NVIDIA	AC adapter power	120 W
Discrete graphics card model *	NVIDIA GeForce RTX 3050	DC-in jack	✓
Discrete graphics card memory	4 GB	Security	
Discrete graphics memory type	GDDR6	Cable lock slot	✓
On-board graphics card *	✓	Cable lock slot type	Kensington
On-board GPU manufacturer	Intel	Weight & dimensions	
		Width	359 mm
		Depth	250 mm
		Height	22.9 mm
		Weight *	1.98 kg



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