



MSI Cyborg 14 A13VF-091US Intel® Core™ i7 i7-13620H Computadora portátil 35.6 cm (14") Full HD+ 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Pro Negro

Marca : MSI

Familia de productos: Cyborg Código del producto: CYBORG
14 A13VF-091US

Nombre del producto :
Cyborg 14 A13VF-091US

MSI Cyborg 14 A13VF-091US. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-13620H. Diagonal de la pantalla: 35.6 cm (14"), Tipo HD: Full HD+, Resolución de la pantalla: 1920 x 1200 Píxeles. Memoria interna: 32 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 4060. Sistema operativo instalado: Windows 11 Pro. Color del producto: Negro



Design		Graphics	
Colour name	Translucent Black	On-board graphics card model *	Intel® UHD Graphics
Product type *	Laptop	Audio	
Product colour *	Black	Audio system	Nahimic 3
Form factor *	Clamshell	Number of built-in speakers	2
Original brand name	MSI	Speakers manufacturer	Nahimic
Display		Speaker power	2 W
Display diagonal *	35.6 cm (14")	Camera	
Display resolution *	1920 x 1200 pixels	Front camera	✓
Touchscreen *	✗	Front camera resolution	1280 x 720 pixels
HD type	Full HD+	Front camera HD type	HD
Native aspect ratio	16:10	Video capturing speed	30 fps
Anti-glare screen	✓	Network	
RGB colour space	sRGB	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Colour gamut	100%	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Maximum refresh rate	144 Hz	Mobile network connection *	✗
Processor		WLAN controller model	Intel Wi-Fi 6 AX201
Processor manufacturer *	Intel	WLAN controller manufacturer	Intel
Processor family *	Intel® Core™ i7	Ethernet LAN	✓
Processor generation	13th gen Intel® Core™ i7	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor model *	i7-13620H	Bluetooth	✓
Processor cores	10	Bluetooth version	5.2
Processor boost frequency	4.9 GHz	Ports & interfaces	
Performance cores	6	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Efficient cores	4	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Performance-core Max Turbo Frequency	4.9 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core Max Turbo Frequency	3.6 GHz	HDMI ports quantity *	1
Processor cache	24 MB		
Processor cache type	Smart Cache		

Processor		Ports & interfaces	
Processor base power	45 W	HDMI version	2.1
Maximum turbo power	115 W	Combo headphone/mic port	✓
Memory		USB Type-C DisplayPort Alternate Mode	✓
Internal memory *	32 GB	Performance	
Internal memory type	DDR5-SDRAM	Motherboard chipset	Intel HM770
Memory clock speed	5600 MHz	Keyboard	
Memory layout (slots x size)	2 x 16 GB	Pointing device	Touchpad
Memory slots	2x SO-DIMM	Numeric keypad *	✗
Maximum internal memory *	64 GB	Keyboard backlit	✓
Storage		Keyboard backlit colour	Blue
Total storage capacity *	1 TB	Software	
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Total SSDs capacity	1 TB	Battery	
Number of SSDs installed	1	Battery technology	Lithium Polymer (LiPo)
SSD capacity	1 TB	Number of battery cells	3
SSD interface	PCI Express 4.0	Battery capacity *	53.5 Wh
NVMe	✓	Power	
Optical drive type *	✗	AC adapter power	120 W
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Cable lock slot	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Cable lock slot type	Kensington
Discrete graphics card memory	8 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR6	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	315 mm
Discrete graphics card *	✓	Depth	234 mm
On-board graphics card family	Intel® UHD Graphics	Height	22.3 mm
		Weight *	1.6 kg
		Other features	
		Warranty period	3 year(s)

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