



## MSI Cyborg 14 A13VE-017BE Intel® Core™ i7 i7-13620H Laptop 35,6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Home Zwart

Merk : MSI

Productfamilie: Cyborg

Artikelcode: CYBORG 14  
A13VE-017BE



Productnaam : Cyborg 14  
A13VE-017BE

- Windows 11 Home
  - Intel Core i7-13620H (24MB Cache)
  - 35.6 cm (14") Full HD+ 1920 x 1200, NVIDIA GeForce RTX 4050 (6GB GDDR6)
  - 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 512GB SSD
- Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200, Intel UHD Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

MSI Cyborg 14 A13VE-017BE. Producttype: Laptop, Form factor: Clamshell. Processorfamilie: Intel® Core™ i7, Processormodel: i7-13620H. Beeldscherm diagonaal: 35,6 cm (14"), HD type: Full HD+, Resolutie: 1920 x 1200 Pixels. Intern geheugen: 16 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 512 GB, Opslagmedia: SSD. On-board graphics adapter model: Intel® UHD Graphics, Discreet grafische adapter model: NVIDIA GeForce RTX 4050. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart



Design		Audio	
Kleurnaam	Translucent Black	Audiosysteem	Nahimic 3
Producttype *	Laptop	Aantal ingebouwde luidsprekers	2
Kleur van het product *	Zwart	Merk luidsprekers	Nahimic
Vormfactor *	Clamshell	Vermogen luidsprekers	2 W
Beeldscherm		Camera	
Beeldscherm diagonaal *	35,6 cm (14")	Camera voorzijde	✓
Resolutie *	1920 x 1200 Pixels	Resolutie camera voorzijde	1280 x 720 Pixels
Touchscreen *	✗	Voorcamera HD-type	HD
HD type	Full HD+	Video capturing speed	30 fps
Oorspronkelijke beeldverhouding	16:10	Netwerk	
Antireflectiescherm	✓	Wifi-standaard *	Wi-Fi 6E (802.11ax)
Maximale refresh snelheid	144 Hz	Wi-Fi-standaarden	Wi-Fi 6E (802.11ax)
Processor		Mobiele netwerkverbinding *	✗
Processorfabrikant *	Intel	WLAN-controller-model	Intel Wi-Fi 6E AX211
Processorfamilie *	Intel® Core™ i7	Fabrikant van de WLAN-controller	Intel
Processorgeneratie	Intel® 13de generatie Core™ i7	Ethernet LAN	✓
Processormodel *	i7-13620H	Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
Aantal processorkernen	10	Bluetooth	✓
Maximale turbofrequentie van processor	4,9 GHz	Bluetooth-versie	5.3
Prestatiekernen	6	Poorten & interfaces	
Efficiënte kernen	4	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2
Performance-core Max Turbo Frequency	4,9 GHz	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
Efficient-core Max Turbo Frequency	3,6 GHz	Aantal Ethernet LAN (RJ-45)-poorten	1
Processor cache	24 MB	Aantal HDMI-poorten *	1
Processor cache type	Smart Cache	HDMI versie	2.1
Processor basisvermogen	45 W	Combo koptelefoon/microfoon port	✓
Maximaal turbovermogen	115 W	USB Type-C DisplayPort alternatieve modus	✓
Geheugen			
Intern geheugen *	16 GB		
Intern geheugentype	DDR5-SDRAM		

<b>Geheugen</b>		<b>Prestatie</b>	
Kloksnelheid geheugen	5200 MHz	Chipset moederbord	Intel HM770
Geheugenlayout	2 x 8 GB	<b>Toetsenbord</b>	
Geheugenslots	2x SO-DIMM	Aanwijsapparaat	Touchpad
Maximum intern geheugen *	64 GB	Numeriek toetsenblok *	✗
<b>Opslagmedia</b>		Keyboard met achtergrondverlichting	✓
Totale opslagcapaciteit *	512 GB	Kleur achtergrondverlichting van toetsenbord	Blauw
Opslagmedia *	SSD	<b>Software</b>	
Totale capaciteit SSD's	512 GB	Inclusief besturingssysteem *	Windows 11 Home
Aantal geïnstalleerde SSD's	1	<b>Accu/Batterij</b>	
Solid State Drive (SSD) capaciteit	512 GB	Aantal cellen in de batterij	3
Solid State Drive (SSD) interfaces	PCI Express 4.0	Accu/Batterij capaciteit *	53,5 Wh
NVMe	✓	<b>Energie</b>	
Soort optische drive *	✗	AC-adapter, vermogen	120 W
<b>Grafisch</b>		<b>Beveiliging</b>	
Fabrikant van aparte grafische adapter	NVIDIA	Bevestigingsmogelijkheid voor kabelslot	✓
Discreet grafische adapter model *	NVIDIA GeForce RTX 4050	Kabelslot sleuf type	Kensington
Discreet grafische adaptergeheugen	6 GB	Trusted Platform Module (TPM)	✓
Specifiek grafisch geheugentype	GDDR6	Trusted Platform Module (TPM) version	2.0
Ingebouwde grafische adapter *	✓	<b>Gewicht en omvang</b>	
Interne-GPU-fabrikant	Intel	Breedte	315 mm
Aparte grafische adapter *	✓	Diepte	234 mm
Familie ingebouwde grafische adapter	Intel® UHD Graphics	Hoogte	22,3 mm
On-board graphics adapter model *	Intel® UHD Graphics	Gewicht *	1,6 kg
		<b>Overige specificaties</b>	
		Garantieperiode	2 jaar



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