



MSI Cyborg 14 A13VF-014NL Intel® Core™ i7 i7-13620H Laptop 35,6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Zwart

Merk : MSI

Productfamilie: Cyborg

Artikelcode: CYBORG 14
A13VF-014NL



Productnaam : Cyborg 14
A13VF-014NL

- Windows 11 Home
 - Intel Core i7-13620H (24MB Cache)
 - 35.6 cm (14") Full HD+ 1920 x 1200, NVIDIA GeForce RTX 4060 (8GB GDDR6)
 - 16GB 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 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

MSI Cyborg 14 A13VF-014NL. Type product: Laptop, Vormfactor: 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 4060. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart



Design		Audio	
Kleurnaam	Translucent Black	Aantal ingebouwde luidsprekers	2
Type product *	Laptop	Merk luidsprekers	Nahimic
Kleur van het product *	Zwart	Vermogen luidsprekers	2 W
Vormfactor *	Clamshell	Camera	
Beeldscherm		Camera voorzijde	✓
Beeldscherm diagonaal *	35,6 cm (14")	Resolutie camera voorzijde	1280 x 720 Pixels
Resolutie *	1920 x 1200 Pixels	Voorcamera HD-type	HD
Touchscreen *	✗	Video capturing speed	30 fps
HD type	Full HD+	Netwerk	
Oorspronkelijke beeldverhouding	16:10	Wifi-standaard *	Wi-Fi 6E (802.11ax)
Antireflectiescherm	✓	Wi-Fi-standaarden	Wi-Fi 6E (802.11ax)
Helderheid	250 cd/m ²	Mobiele netwerkverbinding *	✗
Maximale refresh snelheid	144 Hz	WLAN-controller-model	Intel Wi-Fi 6E AX211
Processor		Fabrikant van de WLAN-controller	Intel
Processorfabrikant *	Intel	Ethernet LAN	✓
Processorfamilie *	Intel® Core™ i7	Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
Processorgeneratie	Intel® 13de generatie Core™ i7	Bluetooth	✓
Processormodel *	i7-13620H	Bluetooth-versie	5.3
Aantal processorkernen	10	Poorten & interfaces	
Maximale turbofrequentie van processor	4,9 GHz	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2
Prestatiekernen	6	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
Efficiënte kernen	4	Aantal Ethernet LAN (RJ-45)-poorten	1
Performance-core Max Turbo Frequency	4,9 GHz	Aantal HDMI-poorten *	1
Efficient-core Max Turbo Frequency	3,6 GHz	HDMI versie	2.1
Processor cache	24 MB	Combo koptelefoon/microfoon port	✓
Processor cache type	Smart Cache	USB Type-C DisplayPort alternatieve modus	✓
Processor basisvermogen	45 W	Prestatie	
Maximaal turbovermogen	115 W	Chipset moederbord	Intel HM770
Geheugen			
Intern geheugen *	16 GB		

Geheugen		Toetsenbord	
Intern geheugentype	DDR5-SDRAM	Aanwijsapparaat	Touchpad
Kloksnelheid geheugen	5200 MHz	Numeriek toetsenblok *	✗
Geheugenlayout	2 x 8 GB	Keyboard met achtergrondverlichting	✓
Geheugenslots	2x SO-DIMM	Kleur achtergrondverlichting van toetsenbord	Blauw
Maximum intern geheugen *	64 GB		
Opslagmedia		Software	
Totale opslagcapaciteit *	512 GB	Inclusief besturingssysteem *	Windows 11 Home
Opslagmedia *	SSD		
Totale capaciteit SSD's	512 GB	Accu/Batterij	
Aantal geïnstalleerde SSD's	1	Aantal batterijcellen	3
SSD capaciteit	512 GB	Batterijcapaciteit *	53,5 Wh
SSD interfaces	PCI Express 4.0	Energie	
NVMe	✓	AC-adapter, vermogen	120 W
Soort optische drive *	✗	Beveiliging	
Grafisch		Bevestigingsmogelijkheid voor kabelslot	✓
Fabrikant van aparte grafische adapter	NVIDIA	Kabelslot sleuf type	Kensington
Discreet grafische adapter model *	NVIDIA GeForce RTX 4060	Trusted Platform Module (TPM)	✓
Grafische geheugen	8 GB	Trusted Platform Module (TPM) version	2.0
Specifiek grafisch geheugentype	GDDR6	Gewicht en omvang	
Ingebouwde grafische adapter *	✓	Breedte	315 mm
Interne-GPU-fabrikant	Intel	Diepte	234 mm
Aparte grafische adapter *	✓	Hoogte	22,3 mm
Familie ingebouwde grafische adapter	Intel® UHD Graphics	Gewicht *	1,6 kg
On-board graphics adapter model *	Intel® UHD Graphics	Overige specificaties	
Audio		Garantieperiode	2 jaar
Audiosysteem	Nahimic 3		



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