



MSI Cyborg 14 A13VE-016NL 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-016NL



Productnaam : Cyborg 14
A13VE-016NL

- 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 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-016NL. 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 4050. 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 4050 | Trusted Platform Module (TPM) | ✓ |
| Grafische geheugen | 6 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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