



MSI Vector 16 HX A14VHG-677NL Intel® Core™ i7 i7-14650HX Laptop 40,6 cm (16") Quad HD+ 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 7 (802.11be) Windows 11 Home Grijs



Merk : MSI

Productfamilie: Vector

Artikelcode: VECTOR 16 HX A14VHG-677NL

Productnaam : Vector 16 HX A14VHG-677NL

- Windows 11 Home
- Intel Core i7-14650HX (30MB Cache)
- 40.6 cm (16") Quad HD+ 2560 x 1600, NVIDIA GeForce RTX 4080 (12GB GDDR6)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
Intel Core i7-14650HX (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Quad HD+ 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4080 (12GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home
MSI Vector 16 HX A14VHG-677NL. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i7, Processormodel: i7-14650HX. Beeldscherm diagonaal: 40,6 cm (16"), HD type: Quad HD+, Resolutie: 2560 x 1600 Pixels. Intern geheugen: 16 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: SSD. On-board graphics adapter model: Intel® UHD Graphics, Discreet grafische adapter model: NVIDIA GeForce RTX 4080. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Grijs

Design		Grafisch	
Kleurnaam	Cosmos Gray	Familie ingebouwde grafische adapter	Intel® UHD Graphics
Type product *	Laptop	On-board graphics adapter model *	Intel® UHD Graphics
Kleur van het product *	Grijs	Audio	
Vormfactor *	Clamshell	Audiosysteem	NAHIMIC 3
Markt positionering	Gamen	Aantal ingebouwde luidsprekers	2
Originele merknaam	MSI	Merk luidsprekers	Nahimic
Beeldscherm		Vermogen luidsprekers	2 W
Beeldscherm diagonaal *	40,6 cm (16")	Camera	
Resolutie *	2560 x 1600 Pixels	Camera voorzijde	✓
Touchscreen *	✗	Resolutie camera voorzijde	1280 x 720 Pixels
HD type	Quad HD+	Voorcamera HD-type	HD
Oorspronkelijke beeldverhouding	16:10	Video capturing speed	30 fps
Antireflectiescherm	✓	Infrarood (IR) camera	✓
Helderheid	400 cd/m ²	Netwerk	
RGB-kleurruimte	DCI-P3	Wifi-standaard *	Wi-Fi 7 (802.11be)
Kleurbereik	100 procent	Wi-Fi-standaarden	Wi-Fi 7 (802.11be)
Maximale refresh snelheid	240 Hz	Mobiele netwerkverbinding *	✗
Processor		Soort antenne	2x2
Processorfabrikant *	Intel	WLAN-controller-model	Intel Wi-Fi 7 BE200
Processorfamilie *	Intel® Core™ i7	Fabrikant van de WLAN-controller	Killer
Processorgeneratie	Intel Core i7-14xxx	Ethernet LAN	✓
Processormodel *	i7-14650HX	Ethernet LAN, data-overdrachtsnelheden	2500 Mbit/s
Aantal processorkernen	16	Bluetooth	✓
Processor aantal threads	24	Bluetooth-versie	5.4
Maximale turbofrequentie van processor	5,2 GHz	Poorten & interfaces	
Prestatiekernen	8	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	1
Efficiënte kernen	8	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1
Performance-core Max Turbo Frequency	5,2 GHz		
Efficient-core Max Turbo Frequency	3,7 GHz		
Prestatie-kernbasisfrequentie	2,2 GHz		

Processor		Poorten & interfaces	
Efficiënte kernbasisfrequentie	1,6 GHz	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	1
Processor cache	30 MB	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
Processor cache type	Smart Cache	Aantal Ethernet LAN (RJ-45)-poorten	1
Processor basisvermogen	55 W	Aantal HDMI-poorten *	1
Maximaal turbovermogen	157 W	HDMI versie	2.1
Geheugen		Aantal Thunderbolt 4-poorten	1
Intern geheugen *	16 GB	Intel® Thunderbolt 4	✓
Intern geheugentype	DDR5-SDRAM	Combo koptelefoon/microfoon port	✓
Kloksnelheid geheugen	5600 MHz	USB Type-C DisplayPort alternatieve modus	✓
Geheugen form factor	SO-DIMM	Prestatie	
Geheugenlayout	2 x 8 GB	Chipset moederbord	Intel HM770
Geheugenslots	2x SO-DIMM	Toetsenbord	
Maximum intern geheugen *	64 GB	Aanwijsapparaat	Touchpad
Opslagmedia		Numeriek toetsenblok *	✓
Totale opslagcapaciteit *	1 TB	Keyboard met achtergrondverlichting	✓
Opslagmedia *	SSD	Kleur achtergrondverlichting van toetsenbord	RGB
Totale capaciteit SSD's	1 TB	Zone met toetsenbordverlichting	Programmeerbare toetsen RGB
Aantal geïnstalleerde SSD's	1	Software	
SSD capaciteit	1 TB	Inclusief besturingssysteem *	Windows 11 Home
SSD interfaces	PCI Express 4.0	Accu/Batterij	
NVMe	✓	Batterijtechnologie	Lithium-Polymeer (LiPo)
Soort optische drive *	✗	Aantal batterijcellen	4
Geïntegreerde geheugenkaartlezer	✓	Batterijcapaciteit *	90 Wh
Compatibele geheugenkaarten	SD	Energie	
Grafisch		AC-adapter, vermogen	330 W
Fabrikant van aparte grafische adapter	NVIDIA	Gewicht en omvang	
Discreet grafische adapter model *	NVIDIA GeForce RTX 4080	Breedte	380 mm
Grafische geheugen	12 GB	Diepte	298 mm
Specifiek grafisch geheugentype	GDDR6	Hoogte	23 mm
Ingebouwde grafische adapter *	✓	Gewicht *	3 kg
Interne-GPU-fabrikant	Intel	Overige specificaties	
Aparte grafische adapter *	✓	Garantieperiode	2 jaar



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