



MSI Modern 16S AI+ G3MG-037NL Copilot+ PC Intel Core Ultra 7 355 Laptop 40,6 cm (16") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Grijs

Merk : MSI

Productfamilie: Modern

Artikelcode: MODERN 16S AI+ G3MG-037NL

Productnaam : Modern 16S AI+ G3MG-037NL

- Windows 11 Home
- Intel Core Ultra 7 355 (12MB Cache, 2.3GHz)
- 16" Full HD+ 1920 x 1200 OLED
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core Ultra 7 355 (12MB Cache, 2.3GHz), 16GB DDR5-SDRAM, 512GB SSD, 16" Full HD+ 1920 x 1200 OLED, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home

MSI Modern 16S AI+ G3MG-037NL. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel Core Ultra 7, Processormodel: 355, Frequentie van processor: 2,3 GHz. Beeldscherm diagonaal: 40,6 cm (16"), 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 Iris Xe Graphics. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Grijs



Design		Grafisch	
Kleurnaam	Platinum Gray	Discreet grafische adapter model *	Niet beschikbaar
Type product *	Laptop	Ingebouwde grafische adapter *	✓
Kleur van het product *	Grijs	Interne-GPU-fabrikant	Intel
Vormfactor *	Clamshell	Aparte grafische adapter *	✗
Materiaal behuizing	Metaal, Kunststof	Familie ingebouwde grafische adapter	Intel Iris Xe Graphics
Originele merknaam	MSI	On-board graphics adapter model *	Intel Iris Xe Graphics
Beeldscherm		Audio	
Beeldscherm diagonaal *	40,6 cm (16")	Audiosysteem	DTS Audio Processing
Resolutie *	1920 x 1200 Pixels	Aantal ingebouwde luidsprekers	2
Touchscreen *	✗	Vermogen luidsprekers	2 W
HD type	Full HD+	Camera	
Soort paneel	OLED	Camera voorzijde	✓
Oorspronkelijke beeldverhouding	16:10	Voorcamera HD-type	HD
RGB-kleurruimte	DCI-P3	Infrarood (IR) camera	✓
Kleurbereik	100 procent	Privacycamera	✓
Maximale refresh snelheid	60 Hz	Type privacy	Privacysluiters
Processor		Netwerk	
Processorfabrikant *	Intel	Wifi-standaard *	Wi-Fi 6E (802.11ax)
Processorfamilie *	Intel Core Ultra 7	Wi-Fi-standaarden	Wi-Fi 6E (802.11ax)
Processorgeneratie	Intel Core Ultra (serie 3)	Mobiele netwerkverbinding *	✗
Processormodel *	355	WLAN-controller-model	Intel Wi-Fi 6E AX211
Aantal processorkernen	8	Fabrikant van de WLAN-controller	Intel
Processor aantal threads	8	Bluetooth	✓
Maximale turbofrequentie van processor	4,7 GHz	Bluetooth-versie	5.3
Frequentie van processor *	2,3 GHz		
Prestatiekernen	4		
Efficiënte kernen	4		

Processor		Poorten & interfaces	
Cores met laag energieverbruik	4	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2
Performance-core Max Turbo Frequency	4,7 GHz	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	2
Efficient-core Max Turbo Frequency	3,5 GHz	Aantal HDMI-poorten *	1
Processor cache	12 MB	HDMI versie	2.1
Processor cache type	Smart Cache	Combo koptelefoon/microfoon port	✓
Processor basisvermogen	25 W	Toetsenbord	
Maximaal turbovermogen	55 W	Aanwijsapparaat	Touchpad
Neurale verwerkingseenheid (NPU)		Numeriek toetsenblok *	✓
Copilot+ PC	✓	Keyboard met achtergrondverlichting	✓
Neurale verwerkingseenheid (NPU)	Intel AI Boost	Kleur achtergrondverlichting van toetsenbord	Wit
Sparsity-ondersteuning	✓	Copilot-toets	✓
Ondersteuning voor Windows Studio-effecten	✓	Software	
AI-softwareframeworks ondersteund door NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Inclusief besturingssysteem *	Windows 11 Home
NPU-prestaties tot	49 TOPs	Meegeleverde software	DTS Audio Processing, MSI AI Engine, MSI Center S
Geheugen		Accu/Batterij	
Intern geheugen *	16 GB	Aantal batterijcellen	3
Intern geheugentype	DDR5-SDRAM	Batterijcapaciteit *	60 Wh
Geheugenlayout	1 x 16 GB	Gewicht batterij	232 g
Geheugenslots	2x SO-DIMM	Energie	
Maximum intern geheugen *	64 GB	USB Type-C-oplaadpoort *	✓
Opslagmedia		USB Power Delivery (USB PD)	✓
Totale opslagcapaciteit *	512 GB	Beveiliging	
Opslagmedia *	SSD	Trusted Platform Module (TPM)	✓
Totale capaciteit SSD's	512 GB	Trusted Platform Module (TPM) version	2.0
Aantal geïnstalleerde SSD's	1	Gewicht en omvang	
SSD capaciteit	512 GB	Breedte	359,6 mm
SSD interfaces	PCI Express 4.0	Diepte	250,9 mm
NVMe	✓	Hoogte	17,9 mm
Soort optische drive *	✗	Gewicht *	1,59 kg
Geïntegreerde geheugenkaartlezer	✓	Inhoud van de verpakking	
Compatibele geheugenkaarten	MicroSD (TransFlash)	Inclusief AC-adapter *	✗
		Overige specificaties	
		Garantieperiode	3 jaar



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