



MSI Prestige 16 Flip AI+ C3MTG-058US Copilot+ PC Intel Core Ultra 7 355 Hybrid (2-in-1) 40.6 cm (16") Touchscreen 2.8K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Grey

Brand : MSI

Product family: Prestige

Product code: PRESTIGE 16
FLIP AI+ C3MTG-058US



Product name : Prestige 16
Flip AI+ C3MTG-058US

- Windows 11 Home
- Intel Core Ultra 7 355 (12MB Cache, 2.3GHz)
- 16" 2.8K 2880 x 1800 OLED Touch
- 32GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 7 355 (12MB Cache, 2.3GHz), 32GB LPDDR5x-SDRAM, 1000GB SSD, 16" 2.8K 2880 x 1800 OLED Touch, Intel Graphics, WLAN, Webcam, Windows 11 Home

MSI Prestige 16 Flip AI+ C3MTG-058US. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder).

Processor family: Intel Core Ultra 7, Processor model: 355, Processor frequency: 2.3 GHz. Display diagonal: 40.6 cm (16"), HD type: 2.8K, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Operating system installed: Windows 11 Home. Product colour: Grey



Design		Audio	
Colour name	Platinum Gray	Spatial audio	✓
Product type *	Hybrid (2-in-1)	Number of built-in speakers	4
Product colour *	Grey	Speaker power	2 W
Form factor *	Convertible (Folder)	Built-in subwoofer	✓
Housing material	Metal, Plastic	Built-in microphone	✓
Original brand name	MSI	Number of microphones	3
Display		Camera	
Display diagonal *	40.6 cm (16")	Front camera	✓
Display resolution *	2880 x 1800 pixels	Front camera HD type	Full HD
Touchscreen *	✓	Video capturing speed	30 fps
HD type	2.8K	Infrared (IR) camera	✓
Panel type	OLED	Privacy camera	✓
Anti-glare screen	✓	Privacy type	Privacy shutter
Display brightness	360 cd/m²	Network	
RGB colour space	DCI-P3	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Colour gamut	100%	Wi-Fi standards	Wi-Fi 7 (802.11be)
Maximum refresh rate	120 Hz	Mobile network connection *	✗
Processor		WLAN controller manufacturer	Intel
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core Ultra 7	Bluetooth version	5.4
Processor generation	Intel® Core™ Ultra (Series 3)	Ports & interfaces	
Processor model *	355	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cores	8	HDMI ports quantity *	1
Processor threads	8	HDMI version	2.1
Processor boost frequency	4.7 GHz	Thunderbolt 4 ports quantity	2
Processor frequency *	2.3 GHz		
Performance cores	4		
Efficient cores	4		

Processor		Ports & interfaces	
Low Power Efficient-cores	4	Intel® Thunderbolt 4	✓
Performance-core Max Turbo Frequency	4.7 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency	3.5 GHz	Performance	
Processor cache	12 MB	Electronic compass	✓
Processor cache type	Smart Cache	Ambient light sensor	✓
Processor base power	25 W	Accelerometer	✓
Maximum turbo power	55 W	Gyroscope	✓
Neural processor unit (NPU)		Keyboard	
Copilot+ PC	✓	Pointing device	Touchpad
Neural processor unit (NPU)	Intel AI Boost	Numeric keypad *	✗
Sparsity support	✓	Keyboard backlit	✓
Windows Studio effects support	✓	Keyboard backlit colour	White
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Copilot key	✓
NPU performance up to	49 TOPs	Software	
Memory		Operating system installed *	Windows 11 Home
Internal memory *	32 GB	Bundled software	AI Noise Cancellation Pro, DTS Audio Processing, Killer Control Center, MSI AI Engine, MSI Center S, True Color
Internal memory type	LPDDR5x-SDRAM		
Memory form factor	On-board		
Maximum internal memory *	32 GB		
Memory data transfer rate	8533 MT/s	Battery	
Storage		Number of battery cells	4
Total storage capacity *	1 TB	Battery capacity *	81 Wh
Storage media *	SSD	Battery weight	284 g
Total SSDs capacity	1 TB	Power	
Number of SSDs installed	1	AC adapter power	65 W
SSD capacity	1 TB	USB Type-C charging port *	✓
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD)	✓
NVMe	✓	Security	
SSD form factor	M.2	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Kensington
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	Intel	Sustainability	
Discrete graphics card *	✗	Sustainability certificates	ENERGY STAR
On-board graphics card family	Intel® Graphics	Weight & dimensions	
On-board graphics card model *	Intel® Graphics	Width	357.7 mm
		Depth	254.3 mm
		Height (front)	1.19 cm
		Height (rear)	1.39 cm
		Weight *	1.66 kg
		Packaging content	
		AC adapter included *	✓



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Catalog Object Cloud



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