



## MSI SUMMIT 13 AI EVO A2HMTG-069UK laptop Intel Core Ultra 7 255H Hybrid (2-in-1) 33.8 cm (13.3") Touchscreen Full HD+ 32 GB LPDDR5-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Black

**Brand :** MSI

**Product code:** SUMMIT 13 AI EVO  
A2HMTG-069UK

**Product name :** SUMMIT 13 AI EVO  
A2HMTG-069UK

- Windows 11 Home  
- Intel Core Ultra 7 255H (24MB Cache)  
- 33.8 cm (13.3") Full HD+ 1920 x 1200 Touch  
- 32GB (6400MHz) LPDDR5-SDRAM & 1000GB SSD  
Intel Core Ultra 7 255H (24MB Cache), 32GB LPDDR5-SDRAM, 1000GB SSD, 33.8 cm (13.3") Full HD+ 1920 x 1200 Touch, Intel Arc 140T, WLAN, Webcam, Windows 11 Home

[MSI SUMMIT 13 AI EVO A2HMTG-069UK laptop Intel Core Ultra 7 255H Hybrid \(2-in-1\) 33.8 cm \(13.3"\) Touchscreen Full HD+ 32 GB LPDDR5-SDRAM 1 TB SSD Wi-Fi 7 \(802.11be\) Windows 11 Home Black:](#)

Designed for elite business professionals, the new Summit 13 AI Evo combines exceptional performance with elegant design, perfectly reflecting the refined taste of modern executives. Empowered by MSI AI technology and paired with a versatile design and MSI Pen 2 support, it ensures maximum productivity and creativity, no matter where you are.



Design		Graphics	
Colour name	Ink Black	Discrete graphics card model *	Not available
Product type *	Hybrid (2-in-1)	On-board graphics card *	✓
Product colour *	Black	On-board GPU manufacturer	Intel
Form factor *	Convertible (Folder)	Discrete graphics card *	✗
Market positioning	Business	On-board graphics card family	Intel Arc Graphics
Country of origin	China	On-board graphics card model *	Intel Arc 140T
Original brand name	MSI	Audio	
Display		Number of built-in speakers	2
Display diagonal *	33.8 cm (13.3")	Speaker power	2 W
Display resolution *	1920 x 1200 pixels	Camera	
Touchscreen *	✓	Front camera	✓
HD type	Full HD+	Front camera resolution	1920 x 1080 pixels
Native aspect ratio	16:10	Front camera HD type	Full HD
Processor		Video capturing speed	30 fps
Processor manufacturer *	Intel	Infrared (IR) camera	✓
Processor family *	Intel Core Ultra 7	Network	
Processor generation	Intel Core Ultra (Series 2)	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor model *	255H	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor cores	16	Mobile network connection *	✗
Processor threads	16	Bluetooth	✓
Processor boost frequency	5.1 GHz	Bluetooth version	5.4
Performance cores	6	Ports & interfaces	
Efficient cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Low Power Efficient-cores	2	HDMI ports quantity *	1
Performance-core Max Turbo Frequency	5.1 GHz	HDMI version	2.1
Efficient-core Max Turbo Frequency	4.4 GHz	Thunderbolt 4 ports quantity	1
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Intel® Thunderbolt 4	✓
Performance-core base frequency	2 GHz	Combo headphone/mic port	✓
Efficient-core base frequency	1.5 GHz		
Low Power Efficient-core Base Frequency	700 MHz		

Processor		Ports & interfaces	
Processor cache	24 MB	USB Type-C DisplayPort Alternate Mode	✓
Processor base power	28 W		
Maximum turbo power	115 W		
Neural processor unit (NPU)		Performance	
Neural processor unit (NPU)	Intel AI Boost	Ambient light sensor	✓
Sparsity support	✓	Accelerometer	✓
Windows Studio effects support	✓	Proximity sensor	✓
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Gyroscope	✓
Total processor performance up to	96 TOPs	Keyboard	
NPU performance up to	13 TOPs	Pointing device	Touchpad
GPU performance up to	74 TOPs	Numeric keypad *	✗
Memory		Keyboard backlit	✓
Internal memory *	32 GB	Keyboard backlit colour	White
Internal memory type	LPDDR5-SDRAM	Copilot key	✓
Memory clock speed	6400 MHz	Software	
Memory form factor	On-board	Operating system installed *	Windows 11 Home
Maximum internal memory *	32 GB	Battery	
Storage		Number of battery cells	4
Total storage capacity *	1 TB	Battery capacity *	70 Wh
Storage media *	SSD	Power	
Total SSDs capacity	1 TB	AC adapter power	65 W
Number of SSDs installed	1	Sustainability	
SSD capacity	1 TB	Sustainability certificates	EPEAT Silver
SSD interface	PCI Express 4.0	Weight & dimensions	
NVMe	✓	Width	300.2 mm
SSD form factor	M.2	Depth	222.2 mm
Optical drive type *	✗	Height	15.9 mm
		Height (front)	1.59 cm
		Height (rear)	1.62 cm
		Weight *	1.35 kg
		Packaging data	
		Package width	452 mm
		Package depth	89 mm
		Package height	314 mm
		Package weight	1.6 kg
		Package volume	12631.59 cm <sup>3</sup>
		Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8471300000



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