msi

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 name : SUMMIT 13 AI EVO A2HMTG-069UK

Product code: 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

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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

Colour name	Ink Black
Product type *	Hybrid (2-in-1)
Product colour *	Black
Form factor *	Convertible (Folder)
Market positioning	Business
Country of origin	China
Original brand name	MSI

Display

Display diagonal *	33.8 cm (13.3")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✔
HD type	Full HD+
Native aspect ratio	16:10

Processor

Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 7
Processor generation	Intel Core Ultra (Series 2)
Processor model *	255H
Processor cores	16
Processor threads	16
Processor boost frequency	5.1 GHz
Performance cores	6
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	5.1 GHz
Efficient-core Max Turbo Frequency	4.4 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	2 GHz
Efficient-core base frequency	1.5 GHz
Low Power Efficient-core Base Frequency	700 MHz

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✖
On-board graphics card family	Intel Arc Graphics
On-board graphics card model *	Intel Arc 140T

Audio

Number of built-in speakers	2
Speaker power	2 W

Camera

Front camera	✔
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Video capturing speed	30 fps
Infrared (IR) camera	✔

Network

Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Mobile network connection *	✖
Bluetooth	✔
Bluetooth version	5.4

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
HDMI ports quantity *	1
HDMI version	2.1
Thunderbolt 4 ports quantity	1
Intel® Thunderbolt 4	✔
Combo headphone/mic port	✔

Processor

Processor cache	24 MB
Processor base power	28 W
Maximum turbo power	115 W

Neural processor unit (NPU)

Neural processor unit (NPU)	Intel AI Boost
Sparsity support	✔
Windows Studio effects support	✔
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN
Total processor performance up to	96 TOPs
NPU performance up to	13 TOPs
GPU performance up to	74 TOPs

Memory

Internal memory *	32 GB
Internal memory type	LPDDR5-SDRAM
Memory clock speed	6400 MHz
Memory form factor	On-board
Maximum internal memory *	32 GB

Storage

Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘

Ports & interfaces

USB Type-C DisplayPort Alternate Mode	✔

Performance

Ambient light sensor	✔
Accelerometer	✔
Proximity sensor	✔
Gyroscope	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✔
Keyboard backlit colour	White
Copilot key	✔

Software

Operating system installed *	Windows 11 Home

Battery

Number of battery cells	4
Battery capacity *	70 Wh

Power

AC adapter power	65 W

Sustainability

Sustainability certificates	EPEAT Silver

Weight & dimensions

Width	300.2 mm
Depth	222.2 mm
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 cm³

Logistics data

Commodity Classification Automated Tracking System (CCATS)	8471300000

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Publication date: 04-APR-2025. Prints or copies of Information are only valid on the printed Publication date