

İŞ ÜRETKENLIK

Summit E16 AI Evo - A1M

SUMMIT E16 AI EVO A1MTG-029TR

Specification

CPU	Intel® Core™ Ultra 7 processor 155H with Intel® AI Boost (NPU)
	16 cores (6 P-cores + 8 E-cores + 2 Low Power E-cores), 22 threads, 24 MB Intel® Smart Cache, Max Turbo
	Frequency 4.8 GHz
Operating Systems	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Display	16" QHD+(2560x1600), 165Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical), Touchscreen, MSI Precision Pen
	Touch Technology (MPPT), Support MSI Pen 2 (Optional)
Chipset	Integrated SoC
Integrated Graphics	Intel® Arc™ graphics(*Intel® Arc™ graphics requires configuration with 16GB dual-channel memory or above.)
Memory	16GB LPDDR5-6400, On board
Storage	1TB*1 NVMe SSD PCIe Gen4
-	"Please consult service center for upgrading SSD."
Storage Slot	1x M.2 SSD slot (NVMe PCle Gen4)
Keyboard	Single Backlit Keyboard (White) with Copilot Key
WebCam	IR FHD type (30fps@1080p) with HDR
Audio	2x 2W Audio Speaker
	Hi-Res Audio Ready, DTS Audio Processing
	Spatial Array Microphone (3 Mic)
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	2x Type-A USB3.2 Gen2
	2x Thunderbolt™ 4 (DisplayPort™/ Power Delivery 3.0)
Video Ports	1x HDMI™ 2.1 (4K @ 60Hz)
Wi-Fi/ Bluetooth	Intel [®] Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Sensor	1x Ambient Light Sensor
	1x Gyroscope
	1x Accelerometer
	1x Magnetometer
	1x Proximity Sensor
	1x Fingerprint
Security	Fingerprint Security, Discrete Trusted Platform Module(dTPM) 2.0, Webcam Shutter
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Battery	4-Cell
	82 Whrs
Dimension (WXDXH)	358 x 258.55 x 16.9 -17.35 mm
Weight (W/ Battery)	2.1 kg
Chassis Color	Ink Black
Certification	MIL-STD-810H/G
Warranty	2 years limited warranty