



MSI Stealth 16 AI Studio A1VFG-073CA Intel Core Ultra 9 185H Laptop 40.6 cm (16") Quad HD+ 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 7 (802.11be) Windows 11 Home Blue



Brand : MSI

Product family: Stealth

Product code: STEALTH 16 AI STUDIO A1VFG-073CA

Product name : Stealth 16 AI Studio A1VFG-073CA

- Windows 11 Home
 - Intel Core Ultra 9 185H (24MB Cache)
 - 40.6 cm (16") Quad HD+ 2560 x 1600, NVIDIA GeForce RTX 4060 (8GB GDDR6)
 - 32GB (5600MHz) DDR5-SDRAM & 1000GB SSD
 Intel Core Ultra 9 185H (24MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Quad HD+ 2560 x 1600, Intel Arc Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home
 MSI Stealth 16 AI Studio A1VFG-073CA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 9, Processor model: 185H. Display diagonal: 40.6 cm (16"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4060. Operating system installed: Windows 11 Home. Product colour: Blue

Design		Graphics	
Colour name	Star Blue	Discrete graphics card memory	8 GB
Product type *	Laptop	Discrete graphics memory type	GDDR6
Product colour *	Blue	On-board graphics card *	✓
Form factor *	Clamshell	On-board GPU manufacturer	Intel
Original brand name	MSI	Discrete graphics card *	✓
Display		On-board graphics card family	Intel Arc Graphics
Display diagonal *	40.6 cm (16")	On-board graphics card model *	Intel Arc Graphics
Display resolution *	2560 x 1600 pixels	Audio	
Touchscreen *	✗	Audio system	NAHIMIC 3
HD type	Quad HD+	Number of built-in speakers	6
Panel type	IPS-Level	Speaker power	2 W
Native aspect ratio	16:10	Camera	
Anti-glare screen	✓	Front camera	✓
RGB colour space	DCI-P3	Front camera resolution	1920 x 1080 pixels
Colour gamut	100%	Front camera HD type	Full HD
Maximum refresh rate	240 Hz	Video capturing speed	30 fps
Processor		Infrared (IR) camera	✓
Processor manufacturer *	Intel	Privacy camera	✓
Processor family *	Intel Core Ultra 9	Privacy type	Privacy shutter
Processor generation	Intel® Core™ Ultra (Series 1)	Network	
Processor model *	185H	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor cores	16	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor threads	22	Mobile network connection *	✗
Processor boost frequency	5.1 GHz	WLAN controller model	Killer Wi-Fi 7 BE1750
Performance cores	6	Ethernet LAN	✓
Efficient cores	8	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Low Power Efficient-cores	2		

Processor		Network	
Performance-core Max Turbo Frequency	5.1 GHz	Bluetooth	✓
Efficient-core Max Turbo Frequency	3.8 GHz	Bluetooth version	5.4
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Ports & interfaces	
Performance-core base frequency	2.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Efficient-core base frequency	1.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Low Power Efficient-core Base Frequency	1000 MHz	Ethernet LAN (RJ-45) ports	1
Processor cache	24 MB	HDMI ports quantity *	1
Processor cache type	Smart Cache	HDMI version	2.1
Processor base power	45 W	Thunderbolt 4 ports quantity	1
Maximum turbo power	115 W	Intel® Thunderbolt 4	✓
Neural processor unit (NPU)		Combo headphone/mic port	✓
Neural processor unit (NPU)	Intel AI Boost	USB Type-C DisplayPort Alternate Mode	✓
Maximum frequency NPU	1.4 GHz	Performance	
Sparsity support	✓	Motherboard chipset	Intel SoC
Windows Studio effects support	✓	Keyboard	
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Pointing device	Touchpad
Memory		Numeric keypad *	✓
Internal memory *	32 GB	Keyboard backlit	✓
Internal memory type	DDR5-SDRAM	Keyboard backlit colour	RGB
Memory clock speed	5600 MHz	Keyboard backlit zone	Per-key RGB
Memory form factor	SO-DIMM	Copilot key	✓
Memory slots	2x SO-DIMM	Software	
Maximum internal memory *	96 GB	Operating system installed *	Windows 11 Home
Storage		Battery	
Total storage capacity *	1 TB	Number of battery cells	4
Storage media *	SSD	Battery capacity *	99.9 Wh
Total SSDs capacity	1 TB	Power	
Number of SSDs installed	1	AC adapter power	240 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
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash)	Weight & dimensions	
Graphics		Width	355.8 mm
Discrete GPU manufacturer	NVIDIA	Depth	259.7 mm
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Height	21.6 mm
		Weight *	1.99 kg
		Packaging content	
		AC adapter included *	✓



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