



MSI Stealth 18 Mercedes-AMG Motorsport A1VHG-074IT Intel Core Ultra 9 185H Computer portatile 45,7 cm (18") UHD+ 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 7 (802.11be) Windows 11 Home Nero



Marchio : MSI

Famiglia del prodotto:
Stealth

Codice prodotto:
9S7-183121-074

Nome del prodotto :
A1VHG-074IT

18" 3840 x 2400 UHD+, Intel Core Ultra 9 185H, 32 GB DDR5-SDRAM, 2 TB SSD, NVIDIA GeForce RTX 4080, Intel Arc Graphics, WLAN 802.11, WebCam, Windows 11 Home
MSI Stealth 18 Mercedes-AMG Motorsport A1VHG-074IT. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel Core Ultra 9, Modello del processore: 185H. Dimensioni diagonale schermo: 45,7 cm (18"), Tipologia HD: UHD+, Risoluzione del display: 3840 x 2400 Pixel. RAM installata: 32 GB, Tipo di RAM: DDR5-SDRAM. Capacità totale di archiviazione: 2 TB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel Arc Graphics, Scheda grafica dedicata: NVIDIA GeForce RTX 4080. Sistema operativo incluso: Windows 11 Home. Colore del prodotto: Nero

Design		Graphics	
Colour name	Midnight Black	Discrete graphics card *	✓
Product type *	Laptop	On-board graphics card family	Intel Arc Graphics
Product colour *	Black	On-board graphics card model *	Intel Arc Graphics
Form factor *	Clamshell	On-board graphics card cores	8
Housing material	Aluminium, Magnesium	On-board graphics card 4K support	✓
Market positioning	Gaming	On-board graphics card 8K support	✓
Original brand name	MSI	Graphics card Open GL support	✓
Display		Audio	
Display diagonal *	45.7 cm (18")	Audio system	Nahimic 3
Display resolution *	3840 x 2400 pixels	Number of built-in speakers	6
Touchscreen *	✗	Speaker power	2 W
HD type	UHD+	Built-in subwoofer	✓
Panel type	Mini LED	Built-in microphone	✓
Native aspect ratio	16:10	Camera	
Display diagonal (metric)	45.7 cm	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	120 Hz	Video capturing speed	30 fps
High Dynamic Range (HDR) supported	✓	Infrared (IR) camera	✓
High Dynamic Range (HDR) technology	DisplayHDR 1000	Privacy camera	✓
Processor		Privacy type	Privacy shutter
Processor manufacturer *	Intel	Network	
Processor family *	Intel Core Ultra 9	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor generation	Intel® Core™ Ultra (Series 1)	Mobile network connection *	✗
Processor model *	185H	WLAN controller model	Killer Wi-Fi 7 BE1750
Processor cores	16	WLAN controller manufacturer	Killer
Processor threads	22	Ethernet LAN	✓
Processor boost frequency	5.1 GHz	Ethernet LAN data rates	2500 Mbit/s
Performance cores	6	Bluetooth	✓
Efficient cores	8	Bluetooth version	5.4
Low Power Efficient-cores	2	Ports & interfaces	
Performance-core Max Turbo Frequency	5.1 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Efficient-core Max Turbo Frequency	3.8 GHz		

Processor		Ports & interfaces	
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Performance-core base frequency	2.3 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	1.8 GHz	HDMI ports quantity *	1
Low Power Efficient-core Base Frequency	1000 MHz	HDMI version	2.1
Processor cache	24 MB	Thunderbolt 4 ports quantity	1
Processor cache type	Smart Cache	Intel® Thunderbolt 4	✓
Processor base power	45 W	Combo headphone/mic port	✓
Maximum turbo power	115 W	USB Type-C DisplayPort Alternate Mode	✓
Neural processor unit (NPU)		Performance	
Neural processor unit (NPU)	Intel AI Boost	Virtual Reality (VR) ready	✓
Sparsity support	✓	Keyboard	
Windows Studio effects support	✓	Pointing device	Touchpad
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Numeric keypad *	✓
Memory		Keyboard backlit	✓
Internal memory *	32 GB	Keyboard backlit colour	RGB
Internal memory type	DDR5-SDRAM	Keyboard backlit zone	Per-key RGB
Memory clock speed	5600 MHz	Copilot key	✓
Memory form factor	SO-DIMM	Software	
Memory layout (slots x size)	2 x 16 GB	Operating system installed *	Windows 11 Home
Memory slots	2x SO-DIMM	Battery	
Maximum internal memory *	96 GB	Number of battery cells	4
Storage		Battery capacity *	99.9 Wh
Total storage capacity *	2 TB	Power	
Storage media *	SSD	AC adapter power	280 W
Total SSDs capacity	2 TB	DC-in jack	✓
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	2 TB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Optical drive type *	✗	Fingerprint reader	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	SD	Trusted Platform Module (TPM) version	2.0
Graphics		Weight & dimensions	
Discrete GPU manufacturer	NVIDIA	Width	400 mm
Discrete graphics card model *	NVIDIA GeForce RTX 4080	Depth	289.7 mm
Discrete graphics card memory	12 GB	Height (front)	1.99 cm
Discrete graphics memory type	GDDR6	Height (rear)	2.4 cm
On-board graphics card *	✓	Weight *	2.89 kg
On-board GPU manufacturer	Intel	Packaging content	
		Mouse included	✓
		Mouse connectivity	Wired
		AC adapter included *	✓
		Bag included	✓



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