



MSI Stealth 18 U9 185H 64GB 2TB 4090 Intel Core Ultra 9 Laptop 45.7 cm (18") WQUXGA DDR5-SDRAM SSD NVIDIA GeForce RTX 4090 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand : MSI

Product family: Stealth

Product code: STEALTH 18 AI
Studio A1VIG-001UK

Product name : STEALTH 18
U9 185H 64GB 2TB 4090

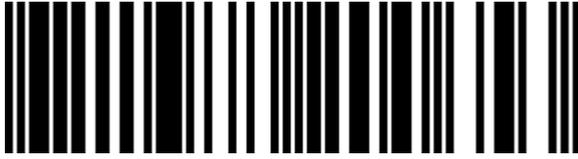


- Windows 11 Pro
- Intel Core Ultra 9 185H (24MB Cache)
- 45.7 cm (18") WQUXGA 3840 x 2400, NVIDIA GeForce RTX 4090 (16GB GDDR6)
- 64GB (5600MHz) DDR5-SDRAM & 2000GB SSD
Intel Core Ultra 9 185H (24MB Cache), 64GB DDR5-SDRAM, 2000GB SSD, 45.7 cm (18") WQUXGA 3840 x 2400, Intel Arc Graphics, NVIDIA GeForce RTX 4090 (16GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro
MSI Stealth 18 U9 185H 64GB 2TB 4090. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 9, Processor model: 185H. Display diagonal: 45.7 cm (18"), HD type: WQUXGA, Display resolution: 3840 x 2400 pixels. Internal memory: 64 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4090. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Graphics	
Product type *	Laptop	Discrete graphics card model *	NVIDIA GeForce RTX 4090
Product colour *	Black	Discrete graphics card memory	16 GB
Form factor *	Clamshell	Discrete graphics memory type	GDDR6
Display		On-board graphics card *	✓
Display diagonal *	45.7 cm (18")	On-board GPU manufacturer	Intel
Display resolution *	3840 x 2400 pixels	Discrete graphics card *	✓
Touchscreen *	✗	On-board graphics card family	Intel Arc Graphics
HD type	WQUXGA	On-board graphics card model *	Intel Arc Graphics
Native aspect ratio	16:10	Audio	
Display brightness	1000 cd/m ²	Audio system	Nahimic 3
RGB colour space	DCI-P3	Number of built-in speakers	2
Colour gamut	100%	Speakers manufacturer	Nahimic
Maximum refresh rate	120 Hz	Speaker power	2 W
High Dynamic Range (HDR) supported	✓	Camera	
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 1000	Front camera	✓
Processor		Front camera resolution	1920 x 1080 pixels
Processor manufacturer *	Intel	Front camera HD type	Full HD
Processor family *	Intel Core Ultra 9	Video capturing speed	30 fps
Processor generation	Intel® Core™ Ultra (Series 1)	Privacy camera	✓
Processor model *	185H	Privacy type	Privacy shutter
Processor cores	16	Network	
Processor threads	22	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor boost frequency	5.1 GHz	Wi-Fi standards	Wi-Fi 7 (802.11be)
Performance cores	6	Mobile network connection *	✗
Efficient cores	8	WLAN controller model	Killer Wi-Fi 7 BE1750
Low Power Efficient-cores	2	WLAN controller manufacturer	Killer
		Ethernet LAN	✓
		Ethernet LAN data rates	2500 Mbit/s

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	2
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	Charging port type	DC-in jack
Maximum frequency NPU	1.4 GHz	USB Type-C DisplayPort Alternate Mode	✓
Sparsity support	✓	Keyboard	
Windows Studio effects support	✓	Pointing device	Touchpad
AI datatype support on NPU	FP16, FP32, Int8	Numeric keypad *	✓
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, WebNN, Windows ML	Keyboard backlit	✓
Memory		Keyboard backlit colour	RGB
Internal memory *	64 GB	Keyboard backlit zone	Per-key RGB
Internal memory type	DDR5-SDRAM	Software	
Memory clock speed	5600 MHz	Operating system installed *	Windows 11 Pro
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	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	2 TB	Cable lock slot type	Kensington
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Weight & dimensions	
Card reader integrated	✓	Width	400 mm
Compatible memory cards	SD	Depth	290 mm
Graphics		Height	24 mm
Discrete GPU manufacturer	NVIDIA	Weight *	2.89 kg



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