



MSI Stealth 18 HX AI A2XWIG-008UK Intel Core Ultra 9 275HX Laptop 45.7 cm (18") UHD+ 64 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5080 Wi-Fi 7 (802.11be) Windows 11 Home Black

Brand : MSI

Product family: Stealth

Product code: STEALTH 18 HX AI A2XWIG-008UK

Product name : Stealth 18 HX AI A2XWIG-008UK



Intel Core Ultra 9 275HX (36MB Cache), 64GB DDR5-SDRAM, 2000GB SSD, 45.7 cm (18") UHD+ 3840 x 2400 Mini LED, Intel Graphics, NVIDIA GeForce RTX 5080 (16GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home

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Stealth 18 HX AI is the full evolution for coming era. Born for AI, design and performance. A mighty combination for gaming, business and creativity. Succeed in whatever you strive for, no matter where you go.

MSI Stealth 18 HX AI A2XWIG-008UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 9, Processor model: 275HX. Display diagonal: 45.7 cm (18"), HD type: UHD+, 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 Graphics, Discrete graphics card model: NVIDIA GeForce RTX 5080. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Colour name	Midnight Black	Discrete graphics memory type	GDDR7
Product type *	Laptop	On-board graphics card *	✓
Product colour *	Black	On-board GPU manufacturer	Intel
Form factor *	Clamshell	Discrete graphics card *	✓
Original brand name	MSI	On-board graphics card family	Intel Graphics
Display		On-board graphics card model *	Intel Graphics
Display diagonal *	45.7 cm (18")	Audio	
Display resolution *	3840 x 2400 pixels	Number of built-in speakers	2
Touchscreen *	✗	Speaker power	2 W
HD type	UHD+	Camera	
Panel type	Mini LED	Front camera	✓
Native aspect ratio	16:10	Front camera resolution	1920 x 1080 pixels
RGB colour space	DCI-P3	Front camera HD type	Full HD
Colour gamut	100%	Video capturing speed	30 fps
Maximum refresh rate	120 Hz	Infrared (IR) camera	✓
Processor		Network	
Processor manufacturer *	Intel	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor family *	Intel Core Ultra 9	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor generation	Intel Core Ultra (Series 2)	Mobile network connection *	✗
Processor model *	275HX	Ethernet LAN	✓
Processor cores	24	Ethernet LAN data rates	2500 Mbit/s
Processor threads	24	Bluetooth	✓
Processor boost frequency	5.4 GHz	Bluetooth version	5.4
Performance cores	8	Ports & interfaces	
Efficient cores	16	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Performance-core Max Turbo Frequency	5.4 GHz		
Efficient-core Max Turbo Frequency	4.6 GHz		

Processor		Ports & interfaces	
Performance-core base frequency	2.7 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	2.1 GHz	HDMI ports quantity *	1
Processor cache	36 MB	HDMI version	2.1
Processor base power	55 W	Thunderbolt 4 ports quantity	2
Maximum turbo power	160 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	✓
Sparsity support	✓	Performance	
Windows Studio effects support	✓	Motherboard chipset	Intel HM870
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Keyboard	
Total processor performance up to	36 TOPs	Pointing device	Touchpad
NPU performance up to	13 TOPs	Numeric keypad *	✓
GPU performance up to	8 TOPs	Keyboard backlit	✓
Memory		Keyboard backlit colour	RGB
Internal memory *	64 GB	Copilot key	✓
Internal memory type	DDR5-SDRAM	Software	
Memory clock speed	6400 MHz	Operating system installed *	Windows 11 Home
Memory layout (slots x size)	2 x 32 GB	Battery	
Memory slots	2x SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Maximum internal memory *	96 GB	Number of battery cells	4
Storage		Battery capacity *	99.99 Wh
Total storage capacity *	2 TB	Power	
Storage media *	SSD	AC adapter power	280 W
Total SSDs capacity	2 TB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	Security	
SSD capacity	2 TB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Kensington
NVMe	✓	Fingerprint reader	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✓	Weight & dimensions	
Compatible memory cards	SD	Width	399 mm
Graphics		Depth	289 mm
Discrete GPU manufacturer	NVIDIA	Height	24 mm
Discrete graphics card model *	NVIDIA GeForce RTX 5080	Weight *	2.2 kg
Discrete graphics card memory	16 GB	Packaging data	
		Package width	598 mm
		Package depth	173 mm
		Package height	377 mm
		Other features	
		Warranty period	2 year(s)



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