



MSI Pro DP80 AI A2G-079XDE Intel Core Ultra 7 265F 16 GB DDR5-SDRAM 1 TB SSD Desktop PC Black

Brand : MSI

Product family: Pro

Product code: PRO DP80 AI
A2G-079XDE

Product name : Pro DP80 AI
A2G-079XDE

- No OS
- Intel Core Ultra 7 265F (30MB Cache)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
Intel Core Ultra 7 265F (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, LAN, WLAN, Bluetooth, No OS
MSI Pro DP80 AI A2G-079XDE. Processor family: Intel Core Ultra 7, Processor model: 265F. Internal
memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage
capacity: 1 TB, Storage media: SSD, Card reader integrated. Wi-Fi. Chassis type: Desktop. Product type:
PC. Weight: 3.83 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	LAN controller	Intel I226-V
Processor family *	Intel Core Ultra 7	Wi-Fi *	✓
Processor generation	Intel Core Ultra (Series 2)	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor model *	265F	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor cores	20	WLAN controller manufacturer	Intel
Processor threads	20	WLAN controller model	Intel Wi-Fi 6E AX211
Processor boost frequency	5.3 GHz	Bluetooth	✓
Performance cores	8	Bluetooth version	5.3
Efficient cores	12	Ports & interfaces	
Performance-core Max Turbo Frequency	5.2 GHz	USB 2.0 ports quantity *	2
Efficient-core Max Turbo Frequency	4.6 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core base frequency	2.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Efficient-core base frequency	1.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor cache	30 MB	Intel® Thunderbolt 4	✓
Processor cache type	Smart Cache	Thunderbolt 4 ports quantity	1
Processor base power	65 W	DisplayPorts quantity	1
Maximum turbo power	182 W	DisplayPort version	1.4
Neural processor unit (NPU)		HDMI ports quantity *	2
Neural processor unit (NPU)	Intel AI Boost	HDMI version	2.1
Sparsity support	✓	Ethernet LAN (RJ-45) ports	2
Windows Studio effects support	✓	Combo headphone/mic port	✓
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Headphone outputs	1
Total processor performance up to	25 TOPs	VGA (D-Sub) ports quantity	1
NPU performance up to	13 TOPs	Microphone in	✓
Memory		PS/2 ports quantity	1
Internal memory *	16 GB		

Memory		Ports & interfaces	
Maximum internal memory *	128 GB	DC-in jack	✓
Internal memory type	DDR5-SDRAM	Expansion slots	
Memory layout (slots x size)	2 x 8 GB	Number of 3.5" bays	1
Memory slots	2x DIMM	Design	
Memory clock speed	5600 MHz	Chassis type *	Desktop
Storage		Volume	8 L
Total storage capacity *	1 TB	Placement supported	Horizontal/Vertical
Storage media *	SSD	Number of 2.5" bays	1
Optical drive type *	✗	Cable lock slot	✓
Total SSDs capacity	1 TB	Cable lock slot type	Kensington
Number of SSDs installed	1	Product colour *	Black
SSD capacity	1 TB	Copilot key	✓
SSD interface	PCI Express 4.0	Software	
SSD form factor	M.2	Operating system installed *	✗
M.2 SSD size	2280 (22 x 80 mm)	Display	
Card reader integrated	✓	Display included *	✗
Compatible memory cards	SD, microSD (TransFlash)	Audio	
Graphics		Audio chip	Realtek ALC897
Discrete graphics card *	✗	Operational conditions	
On-board graphics card *	✗	Operating temperature (T-T)	0 - 35 °C
Discrete graphics card model *	Not available	Storage temperature (T-T)	-20 - 60 °C
On-board GPU manufacturer	Intel	Operating relative humidity (H-H)	0 - 85%
On-board graphics card model *	Not available	Storage relative humidity (H-H)	0 - 90%
Performance		Weight & dimensions	
Market positioning	Business	Width *	95 mm
Motherboard chipset	Intel B860	Depth *	296 mm
Product type *	PC	Height *	330 mm
Audio output channels	7.1 channels	Weight *	3.83 kg
Network		Packaging data	
Ethernet LAN *	✓	Package width	451 mm
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Package depth	234 mm
		Package height	402 mm
		Package weight	5.83 kg
		Other features	
		Warranty period	3 year(s)



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