



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

Memory		Design	
Maximum internal memory *	128 GB	Number of 3.5" bays	1
Internal memory type	DDR5-SDRAM	Number of 2.5" bays	1
Memory layout (slots x size)	2 x 8 GB	Cable lock slot	✓
Memory slots	2x DIMM	Cable lock slot type	Kensington
Memory clock speed	5600 MHz	Product colour *	Black
Storage		Copilot key	✓
Total storage capacity *	1 TB	Performance	
Storage media *	SSD	Market positioning	Business
Optical drive type *	✗	Motherboard chipset	Intel B860
Total SSDs capacity	1 TB	Audio output channels	7.1 channels
Number of SSDs installed	1	Product type *	PC
SSD capacity	1 TB	Software	
SSD interface	PCI Express 4.0	Operating system installed *	✗
SSD form factor	M.2	Operational conditions	
M.2 SSD size	2280 (22 x 80 mm)	Operating temperature (T-T)	0 - 35 °C
Card reader integrated	✓	Storage temperature (T-T)	-20 - 60 °C
Compatible memory cards	SD, microSD (TransFlash)	Operating relative humidity (H-H)	0 - 85%
Graphics		Storage relative humidity (H-H)	0 - 90%
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card *	✗	Width *	95 mm
Discrete graphics card model *	Not available	Depth *	296 mm
On-board GPU manufacturer	Intel	Height *	330 mm
On-board graphics card model *	Not available	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
LAN controller	Intel I226-V	Package height	402 mm
Wi-Fi *	✓	Package weight	5.83 kg
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Display	
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Display included *	✗
WLAN controller manufacturer	Intel	Audio	
		Audio chip	Realtek ALC897
		Other features	
		Warranty period	3 year(s)



4711377394383

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.