



MSI Pro DP80 AI A2G-078DE Intel Core Ultra 7 265F 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Home Desktop PC Black

Brand : MSI

Product family: Pro

Product code: PRO DP80 AI
A2G-078DE

Product name : Pro DP80 AI
A2G-078DE

- Windows 11 Home
- 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,
Windows 11 Home
MSI Pro DP80 AI A2G-078DE. 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. Operating system installed: Windows
11 Home. 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 *	Windows 11 Home
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)



4711377394376

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.