



**MSI Pro DP180 13-433IT Intel® Core™ i7 i7-13700F 16 GB DDR4-SDRAM 1 TB SSD Windows 11 Pro Desktop PC Nero**

**Marchio :** MSI **Famiglia del prodotto:** Pro **Codice prodotto:** PRO DP180 13-433IT

**Nome del prodotto :** Pro DP180 13-433IT

MSI Pro DP180 13-433IT. Famiglia processore: Intel® Core™ i7, Modello del processore: i7-13700F. RAM installata: 16 GB, Tipo di RAM: DDR4-SDRAM, Velocità memoria: 3200 MHz. Capacità totale di archiviazione: 1 TB, Supporto di memoria: SSD, Lettore di schede integrato. Wi-Fi. Sistema operativo incluso: Windows 11 Pro. Alimentazione: 500 W. Tipo di case: Desktop. Tipo di prodotto: PC. Peso: 7,59 kg. Colore del prodotto: Nero



Processor		Network	
Processor manufacturer *	Intel	Bluetooth version	5.3
Processor family *	Intel® Core™ i7	Ports & interfaces	
Processor generation	13th gen Intel® Core™ i7	USB 2.0 ports quantity *	4
Processor model *	i7-13700F	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor cores	16	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor threads	24	VGA (D-Sub) ports quantity	1
Processor boost frequency	5.2 GHz	HDMI ports quantity *	1
Performance cores	8	HDMI version	2.1
Efficient cores	8	DisplayPorts quantity	1
Performance-core Max Turbo Frequency	5.1 GHz	DisplayPort version	1.4
Efficient-core Max Turbo Frequency	4.1 GHz	PS/2 ports quantity	1
Performance-core base frequency	2.1 GHz	Ethernet LAN (RJ-45) ports	2
Efficient-core base frequency	1.5 GHz	Microphone in	✓
Processor cache	30 MB	Headphone outputs	1
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Processor base power	65 W	DC-in jack	✓
Maximum turbo power	219 W	Design	
Memory		Chassis type *	Desktop
Internal memory *	16 GB	Number of 3.5" bays	1
Maximum internal memory *	64 GB	Cable lock slot	✓
Internal memory type	DDR4-SDRAM	Product colour *	Black
Memory slots	2x DIMM	Performance	
Memory clock speed	3200 MHz	Motherboard chipset	Intel H610
Storage			
Total storage capacity *	1 TB		

Storage		Performance	
Storage media *	SSD	Audio chip	Realtek ALC897
Optical drive type *	✗	Product type *	PC
Total SSDs capacity	1 TB	Software	
Number of SSDs installed	1	Operating system installed *	Windows 11 Pro
SSD capacity	1 TB	Power	
SSD interface	PCI Express	Power supply *	500 W
NVMe	✓	80 PLUS certification	80 PLUS Bronze
SSD form factor	M.2	Operational conditions	
Card reader integrated	✓	Operating temperature (T-T)	0 - 35 °C
Compatible memory cards	SD	Storage temperature (T-T)	-20 - 60 °C
Graphics		Operating relative humidity (H-H)	0 - 85%
Discrete graphics card *	✗	Storage relative humidity (H-H)	0 - 90%
On-board graphics card *	✗	Certificates	
Discrete graphics card model *	Not available	Certification	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
On-board graphics card model *	Not available	Weight & dimensions	
Network		Width *	168 mm
Ethernet LAN *	✓	Depth *	323 mm
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Height *	369 mm
Wi-Fi *	✓	Weight *	7.59 kg
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Package width	565 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Package depth	242 mm
WLAN controller manufacturer	Intel	Package height	510 mm
WLAN controller model	Intel Wi-Fi 6E AX211	Package weight	9.03 kg
Bluetooth	✓	Display	
		Display included *	✗



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