

Be Your Window To The World

PRO DP180 series is designed for various scenarios including business, office, and learning. It features Intel Core i processor and memory up to dual channel 3200MHz 64GB and it supports 8K resolution to improve your productivity.



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 最高搭載 Intel® Core™ i7-14700 處理器
- 搭載 NVIDIA GeForce RTX 顯示卡支援高達 8K解析度-在 GeForce RTX 上獲得更高等的 AI 效能
- 豐富I/O連接埠，支援外接多達4個顯示器(視獨立顯卡型號而異)
- 支援Wi-Fi 6E(選配)，速度高達2.4Gbps
- 雙網卡設計[2.5G & 1G LAN]
- 使用高頻寬和低延遲的 2.5Gbps 乙太網路連接快速傳輸數據
- 配備USB 3.2 Gen 2 Type-C 連接埠
- 內建讀卡機支援SD和Micro SD
- 易於升級零組件，使系統保有最新硬體同步
- MSI Cloud Center幫助備份您移動設備[Android 和 iOS]的檔案
- MSI Center可根據各種場景和需求輕鬆調整系統模式
- dTPM加密設計，保護機密數據
- 支援機箱掛鎖和 Kensington 防盜鎖雙重設計



1. 1x Headphone-out / 1x Mic-in
2. 2x USB 3.2 Gen 1 Type A
3. 1x USB 3.2 Gen 2 Type C
4. 1x Card Reader (Support SD & Micro SD Card)
5. 1x HDMI™ out (2.1) / 1x DisplayPort (1.4)
6. 1x D-Sub (VGA)
7. 2x USB 2.0 Type A / 1x PS/2
8. 1x USB 3.2 Gen 1 Type A / 1x RJ45 LAN (2.5G LAN)
9. 2x USB 2.0 Type A / 1x RJ45 LAN (1G LAN)
10. 3x Audio Jack
11. 1x Padlock
12. 1x COM Port
13. 1x Kensington Lock



PRO DP180 14th

PRO DP180 14ANVL-1046XRU

SPECIFICATION

作業系統	作業系統	N/A
處理器	CPU Number	Intel Core i7 Processor 14700F
	CPU Clock	2.1GHz
	CPU Cores	20
	TDP	65W
	Cache	33 MB Intel® Smart Cache
	Threads	28
	Max Turbo Frequency	up to 5.40 GHz
	CPU Cooler	Air cooling 65W
	Platform TOPS	N/A
	NPU TOPS	N/A
晶片組	Chipsets	H610
顯示卡	GPU1 VRAM Size	8G
	VGA I/O Port	HDMIx1, Display Portx3
	GPU1 Vendor	NVIDIA
	GPU1 MKT Name	GeForce RTX 5060
記憶體	Memory Size	32GB(16GB*2)
	Memory Type	DDR5 SDRAM
	Module Type	U-DIMM
	Memory Slot (Total/Free)	2/0
	Max Capacity	Max 64GB
儲存裝置	SSD Interface	PCIe GEN3x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	1TB*1
	SSD Size	1TB
	HDD1 Interface	N/A
	HDD1 Form Factor	N/A
	HDD1 Size	N/A
	HDD1 RPM	N/A
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots (Total/Free)	1/0
	2.5" Drive Bays (Total/Free)	1/1
	3.5" Drive Bays (Total/Free)	1/1
音效	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
	D-MIC	N/A
Communications	LAN	1x Intel I226-V+1x Intel I219-V
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
	WLAN	INTEL/AX211.NGWG.NV
連接埠（正面）	Audio Mic-in	1
	Audio Headphone-out	1
	USB 3.2 Gen 2 (10G) Type C	1
	USB 3.2 Gen 1 (5G) Type A	2
	Card Reader	1
	USB 4 (40G) Type C	N/A
	Copilot Button	N/A
	USB 2.0 Type A (R)	4
連接埠（背面）	RJ45	2x (2.5G/1G)
	VGA out	1
	HDMI out	1x (v2.1)
	DP out	1x (v1.4)
	PS/2	1
	COM Port	1
	Audio jack	3x (Line in / Line out / MIC in)
	USB 3.2 Gen 1 (5G) Type A (R)	1
	Lock type	Kensington Lock Padlock Lock



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電源規格	Power	500W
	Power Certification	80PLUS BRONZE
	Formfactor	ATX
	Type	POWER SUPPLY
Dimension&Weight	Product Dimension (WxDxH) (mm)	168 x 323 x 369
	Product Dimension (WxDxH) (inch)	6.61 x 12.72 x 14.53
	Inside Carton Dimension (WxDxH) (mm)	N/A
	Inside Carton Dimension (WxDxH) (inch)	N/A
	Weight (Net kg)	7.592
	Net Weight (lbs)	16.74
	Weight (Gross kg)	9.03
	Gross Weight (lbs)	19.91
	Liter	18
Mechanical and Environmental	Pint	38.04
	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
保固	Warranty	12months
Accessories	Keyboard Interface	USB
	Mouse Interface	USB
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	N/A
	Quick Guide	1
	User Manual	1
	VESA Mount kit	N/A
	Mouse	SM9023M
	Power Switch	N/A
Barcode Info	EAN	4711377374439
Model	Part No	9S6-B0A741-1046
	MKT Name	PRO DP180 14ANVL
	MKT Spec	PRO DP180 14ANVL-1046XRU
	Color	ID1/Black-Black-Black
	Model	B0A7