

Be Your Window To The World

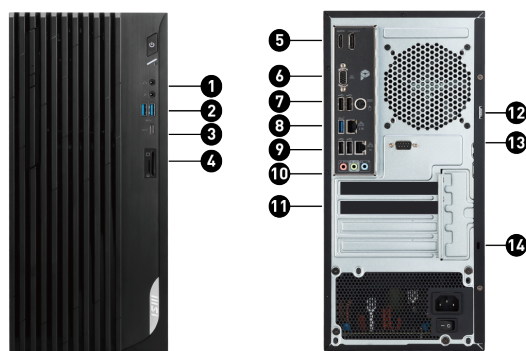
PRO DP180 è progettato per tantissimi scenari d'utilizzo grazie ai processori Intel Core di 13° generazione e scheda grafica GeForce RTX.



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI consiglia Windows 11 Pro per il Business
- Fino a Intel® Core™ i7-13700
- Supporta display a 8K con la scheda grafica NVIDIA GeForce RTX
- Supporta fino a 4 monitor con una selezione completa di porte I/O
- Wi-Fi 6E (opzionale) con velocità fino 2.4Gbps
- Doppia porta LAN (2.5G & 1G LAN)
- Trasferisci velocemente i tuoi file con una connessione LAN con alta larghezza di banda
- Porta USB 3.2 Gen 2 Type-C
- Lettore di schede SD e micro-SD
- Aggiornamento immediato dei componenti interni grazie ad un design studiato ad-hoc
- MSI Cloud Center
- MSI Center
- Design TPM per la massima sicurezza dei tuoi dati



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
14. 1x Headphone-out / 1x Mic-in



SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Pro
Processor	CPU Number	Intel Core i5-13400F
	CPU Clock	2.5GHz
	CPU Cores	10
	TDP	65W
	Cache	20 MB Intel® Smart Cache
	Threads	16
	Max Turbo Frequency	up to 4.60 GHz
	CPU Cooler	Air cooling 65W
Chipset	Chipsets	H610
Discrete Graphics	GPU1 VRAM Size	8G
	VGA I/O Port	HDMIx1, Display Portx3
	GPU1 Vendor	NVIDIA
	GPU1 MKT Name	GeForce RTX 3060
Memory	Memory Size	16GB(8GB*2)
	Memory Type	DDR4 SDRAM
	Module Type	U-DIMM
	Memory Slot (Total/Free)	2/0
	Max Capacity	Max 64GB
Storage	SSD Interface	PCIe GEN3x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	512GB*1
	SSD Size	512GB
	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
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
Communications	LAN	1x Intel I226-V+1x Intel I219-V
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
	WLAN	INTEL/AX211.NG.WG.NV
I/O Ports (Front)	USB 3.2 Gen 1 Type A	2
	USB 3.2 Gen 2 Type C	1
	Audio Mic-in	1
	Audio Headphone-out	1
	Card Reader	1
I/O Ports (Rear)	USB 3.2 Gen 1 Type A (R)	1
	USB 2.0 Type A (R)	4
	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	3
Power	Power	500W
	Power Certification	80PLUS BRONZE
	Formfactor	ATX
	Type	POWER SUPPLY



PRO DP180 13th

PRO DP180 13TC-090IT

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
	Outer Carton Dimension Standard (WxDxH) (mm)	565 x 242 x 510
	Outer Carton Dimension Standard (WxDxH) (inch)	22.24 x 9.53 x 20.08
	Weight (Net kg)	7.592
	Net Weight (lbs)	16.74
	Weight (Gross kg)	9.03
	Gross Weight (lbs)	19.91
	Liter	18
	Pint	38.04
Regulatory Compliance	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)
Warranty	Warranty	N/A
In The Box	Keyboard Interface	USB
	Mouse Interface	USB
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	1
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	SK9626M
	Mouse	SM9023M
Barcode Info	EAN	4711377130707
Model	Part No	9S6-B0A721-414
	MKT Name	PRO DP180 13TC
	MKT Spec	PRO DP180 13TC-090IT
	Color	ID1/Black-Black-Black
	Model	B0A7