

# Be Your Window To The World

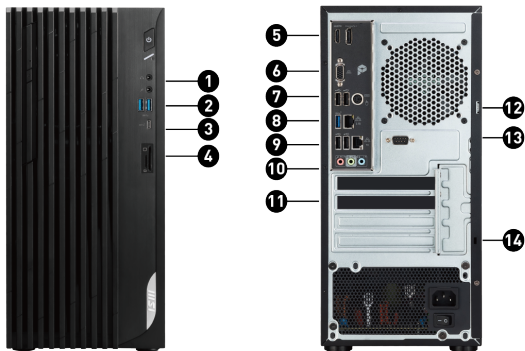
PRO DP180 series is designed for various scenarios including business, office, and learning. It features Intel Core i processor and memory up to dual channel 3200MHz 64GB and it supports 8K resolution to improve your productivity.



Picture and logos

## SELLING POINTS

- Windows 10 Famille - MSI recommande Windows 11 Professionnel pour les entreprises
- Processeur jusqu'à Intel® Core™ i7-13700
- Support d'une résolution jusqu'à la 8K avec la carte graphique NVIDIA GeForce RTX
- Support de quatre écrans externes
- Support de la norme de connexion Wi-Fi 6E (selon modèle)
- Deux connecteurs LAN (2,5 G et 1 G)
- Connecteur USB Gen2 Type-C
- Lecteur de cartes supportant les formats SD et microSD
- Accès facile au stockage et à la mémoire
- MSI Cloud Center qui offre un espace de stockage sur cloud privé
- Logiciel MSI Center pour personnaliser votre expérience
- Firmware TPM pour une bonne sécurité des données
- Fixation pour cadenas et encoche Kensington



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

**SPECIFICATION**

Système d'exploitation	Systèmes d'exploitation	Windows 11 Pro
Processeur	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
Graphismes	GPU1 VRAM Size	4G
	VGA I/O Port	DL-DVI-D,HDMI,DP,EP6
	GPU1 Vendor	NVIDIA
	GPU1 MKT Name	GeForce GTX 1650
Mémoire	Memory Size	16GB(8GB*2)
	Memory Type	DDR4 SDRAM
	Module Type	N/A
	Memory Slot (Total/Free)	N/A/-2
	Max Capacity	N/A
Stockage	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
	mSATA slots(Free)	0
Audio	Audio Chipset	N/A
	Audio Type	N/A
Communication	LAN	N/A
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
	WLAN	INTEL/AX211.NG.WG.NV
Ports E/S (avant)	Thunderbolt	N/A
	USB 2.0 Type A	N/A
	USB 2.0 Type C	N/A
	USB 3.2 Gen 1 Type A	N/A
	USB 3.2 Gen 2 Type A	N/A
	USB 3.2 Gen 2 Type C	N/A
	USB 3.2 Gen 2x2 Type C	N/A
	USB 3.2 Gen 2x2 Type A	N/A
	Audio Mic-in	N/A
	Audio Headphone-out	N/A
	Audio Headphone-out (HiFi/SPDIF)	N/A
	Mic-in/Headphone-out combo	N/A
	Card Reader	N/A

Ports E/S (arrière)	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
Alimentation	Power	500W
	Power Certification	80PLUS BRONZE
	Formfactor	ATX
	Type	POWER SUPPLY
VESA	VESA size	N/A
Dimensions et poids	Product Dimension (WxDxH) (mm)	N/A
	Inside Carton Dimension (WxDxH) (mm)	N/A
	Outer Carton Dimension Standard (WxDxH) (mm)	N/A
	Weight (Net kg)	N/A
	Weight (Gross kg)	N/A
	Liter	N/A
	Pint	N/A
Mécanique et environnement	Operating, Storage Temperature	N/A
	Operating, Storage Humidity	N/A
	Regulatory Compliance	N/A
Garantie	Warranty	36months
Accessoires	Keyboard Interface	USB
	Mouse Interface	USB
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	N/A
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	SK9626M
	Mouse	SM9023M
Code-barre	EAN	4711377069885
Modèle	Part No	9S6-B0A721-001
	MKT Name	PRO DP180 13SA
	MKT Spec	PRO DP180 13SA-001EU
	Color	ID1/Black-Black-Black
	Model	B0A7