

Be Your Window To The World

PRO DP21 12M



Selling Points

PRO DP21 12M

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 最高搭载Intel® Core™ i7-12700 处理器
- 支援4K超高解析度
- 支援Wi-Fi 6
- 配备完整的I/O连接埠
- 当您在家中备份档案时，您可以利用USB Type-C 3.2 Gen 2结合USB Type-C与USB 3.2 Gen 2 Type-A连接埠的便利性，轻松使用设备连接。
- MSI Center可自定义用户模式
- 易于升级零组件
- FW TPM加密技术
- 支援标准VESA安装

*功能与应用程式升级时间因设备/地区而异。某些功能需要特定的硬体（请参阅aka.ms/windows11-spec）



Picture and logos

System I/O-Ports



1. 1x Headphone-out
2. 1x Mic-in
3. 4x USB 2.0 Type A
4. 1x DC jack
5. 1x HDMI out (2.0)
6. 1x DisplayPort (1.4)
7. 2x USB 3.2 Gen 1 Type A / 1x COM port
8. 1x RJ45
9. 2x USB 3.2 Gen 1 Type A
10. 1x Mic-in
11. 1x Line-out
12. 1x Kensington Lock

Specification

Operating Systems	Windows	Windows 11 Home
Processor	CPU model	Intel Core i5-12400
	CPU Clock	2.5GHz
	CPU Cores	6
	CPU TDP	65W
	CPU Cache	18 MB Intel® Smart Cache
	CPU Threads	12
	CPU Cooling	Air cooling
Chipset	Motherboard Chipset	H610
Graphics	VGA I/O Port	N/A
	Graphics Card	N/A
	Graphics Card VRAM	N/A
Memory	Memory Capacity	16GB(8GB*2)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHz
	Memory Module Form Factor	SO-DIMM
	Memory Slot (Total/Free)	2/0
	Memory Max Capacity	Max 64GB
STORAGE	M.2 Slot (1) Interface	PCIe GEN3x4 w/o DRAM NVMe
	M.2 Slot (1) Form Factor	M.2-2280 M-KEY
	SSD Config	256GB*1
	Total SSD Storage Capacity	256GB
	HDD1 Interface	SATA GEN3
	HDD1 Form Factor	2.5 inch 7mm
	Total HDD Storage Capacity	1TB*1
	HDD1 RPM	7200RPM
	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)	2/1
Communications	LAN Controller	Realtek RTL8111H
	Wireless LAN Controller	INTEL/AX201.NG.WG.NVW
	Wireless LAN standard	802.11ax 2x2+BT
	Bluetooth Version	5.2
Audio	Audio Codec	Realtek ALC897
	Audio Support	5.1 Channel HD Audio
I/O Ports (Front)	Thunderbolt	N/A
	USB 480Mbps (USB 2.0)	4
	Audio Mic-In (Front)	1
	Audio-Out (Front)	1
I/O Ports (Rear)	USB 10Gbps (USB 3.2 Gen 2 Type-C)	1
	USB 10Gbps (USB 3.2 Gen 2 Type-A)	1
	USB 5Gbps (USB 3.2 Gen 1 Type-A)	2
	LAN Ports (RJ45)	1
	HDMI	1x (v2.0)
	DP out	1x (v1.4)
	COM Port	1
Power	Rated Wattage	120W
	Efficiency Rating	N/A
	Form factor	N/A
	Type	ADAPTOR

Accessories	Keyboard Interface	N/A
	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	1
	Warranty Card	2
	Quick Guide	3
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	N/A
	Mouse	N/A
Mechanical and Environmental	Storage Operating Temperature Range	0° C ~ 35° C ; -20° C ~ 60° C
	Storage Operating Humidity Range	0% ~ 85%;0% ~ 90%
	Certifications	FCC(Class B)CB/CEUL(CUL)BSMI
Dimension&Weight	Product Dimensions (WxDxH) (mm)	204 x 208 x 54.8
	Product Dimensions (WxDxH) (inch)	8.03 x 8.19 x 2.16
	Inside Carton Dimensions (WxDxH) (mm)	N/A
	Inside Carton Dimensions (WxDxH) (inch)	N/A
	Outer Carton Dimensions Standard (WxDxH) (mm)	271 x 382 x 122
	Outer Carton Dimensions Standard (WxDxH) (inch)	10.67 x 15.04 x 4.8
	Weight (Net kg)	1.27
	Weight (Gross kg)	2.75
	Product Volume (Liters)	2.3
VESA	VESA size	100 x 100 mm
Warranty	Warranty	N/A
Barcode Info	EAN	4719072966027