

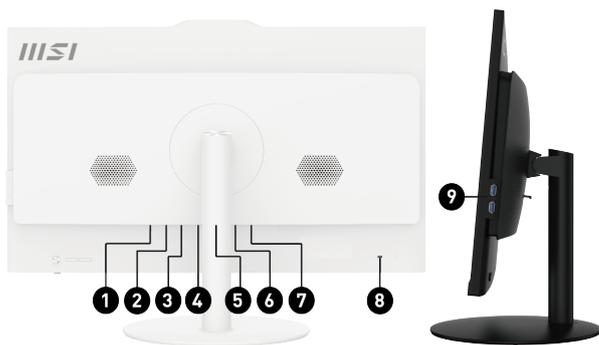
## Be Your Window To The World



Picture and logos

### SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 27" IPS等級面板LED背光□1920 x 1080 FHD□
- 最高搭載 Intel® Core™ i7-13700 Raptor Lake 處理器，內建 DDR4記憶體
- MSI防閃爍和減藍光技術，保護用戶眼睛
- 內建網路視訊鏡頭□ Windows Hello 提高用戶隱私和工作效率
- 178度寬視角設計
- Tobii Aware保護您的安全與隱私
- MSI Cloud Center app讓您透過私有雲備份移動設備檔案 (Android & iOS)
- 支援Wi-Fi 6E 技術
- HW TPM 加密密鑰，保護您的機密數據
- DTS沉浸式音效
- Silent PRO Cooling System□專業伺服器等級散熱模組，提供系統最佳的散熱效率與安靜的作業環境



1. DC Jack
2. 1x HDMI™ out (2.0b)
3. 1x DP out (1.4)
4. 1x RJ45
5. 1x USB 3.2 Gen 2 Type-A/ 1x USB 3.2 Gen 2 Type-C
6. 2x USB 3.2 Gen 1 Type A
7. 1x Mic-in/ 1x Line-out
8. 1x Kensington lock
9. 2x USB 2.0 Type-A

**SPECIFICATION**

作業系統	Operating Systems	N/A
Model	Part No	9S6-AF8312-277
	MKT Name	PRO AP272 13M
	MKT Spec	PRO AP272 13M-277XRU
	Color	ID1/White-White-White
晶片組	Chipsets	H610
記憶體	Memory Size	16GB(8GB*2)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	0
	Max Capacity	Max 64GB
處理器	CPU Number	Intel Core i5-13400
	CPU Clock	2.5GHz
	CPU Cores	10
	TDP	65W
	Max Turbo Frequency	up to 4.60 GHz
	Cache	20 MB Intel® Smart Cache
	Threads	16
顯示器	View Angles	178°(H)/178°(V)
	Touch Screen	Non-touch
	Screen Size	27" (69 cm)
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Brightness (nits)	250
	Contrast Ratio	1000:1
Response Time (GTG)	14ms	
顯示卡	GPU1 Vendor	N/A
	GPU1 MKT Name	N/A
	GPU1 Number	UMA
	GPU1 VRAM Size	N/A
	GPU1 VRAM Type	N/A
音效	Audio Chipset	Realtek ALC897
	Audio Type	2.1 Channel HD Audio
儲存裝置	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)	1
	M.2 slots(Free)	0
	2.5" Drive Bays(Total)	1
2.5" Drive Bays (Free)	1	
3.5" Drive Bays(Free)	0	
Communications	LAN	Realtek RTL8111H
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
Input Device	Webcam	internal webcam
	Webcam Resolution	2.0MP (1080P)
I/O Ports (Side)	USB 2.0 Type A	2

連接埠 (背面)	RJ45	1
	HDMI out	1x (v2.0)
	DP out	1x (v1.4)
	Lock type	Kensington
	USB 3.2 Gen 2 (10G) Type C (R)	1
	USB 3.2 Gen 2 (10G) Type A (R)	1
	USB 3.2 Gen 1 (5G) Type A (R)	2
保固	Warranty	12months
Dimension&Weight	Product Dimension with Holder (WxDxH) (mm)	N/A
	Product Dimension with Holder (WxDxH) (inch)	N/A
	Product Dimension with Stand (WxDxH) (mm)	613.49 x 268.00 x 457.66
	Product Dimension with Stand (WxDxH) (inch)	24.15 x 10.55 x 18.02
	Weight (Net kg)	4.63
	Weight (Net lbs)	10.21
	Weight (Gross kg)	8
	Weight (Gross lbs)	17.64
	Inside Carton Dimension with Holder (WxDxH) (mm)	N/A
	Inside Carton Dimension with Holder (WxDxH) (inch)	N/A
	Inside Carton Dimension with Stand (WxDxH) (mm)	696 x 218 x 490
Inside Carton Dimension with Stand (WxDxH) (inch)	27.4 x 8.58 x 19.29	
STAND	Adjustment (Tilt)	-5°~20°(+/-2°)
電源規格	AC Adapter Output	120W
Mechanical and Environmental	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
Accessories	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	1
	User Manual	1
	VESA Mount kit	N/A
	Keyboard Interface	WIRELESS
	Mouse	MA04W
Barcode Info	Mouse Interface	WIRELESS
	EAN	4711377080286