

Be Your Window To The World

The MSI Modern Series All-in-One PC is no longer just a functional product solely focused on meeting users' demands, it is the representation of a craftsman's spirit of excellence and the unrestrained freedom of fashion attitude. Likewise, the Modern Series have functions that fully meet the needs of users and the appearance that can be integrated into various environments. No matter where you are, you must retain your style and persistence in life.



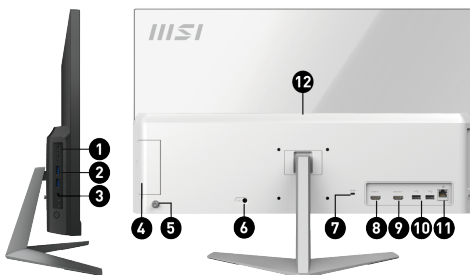
Selling Points

- Windows 11 Home - MSI recommends Windows 11 Pro for business
 - 23.8" IPS等級面板LED背光□1920 x 1080 FHD□
 - Intel® Alder Lake處理器，內建DDR4記憶體
 - 內建FHD網路攝像鏡頭
 - MSI防閃爍和減藍光技術，保護用戶眼睛
 - In-cell 10點觸控設計
 - 人體工學支架設計
 - MSI存儲快速升級設計可輕鬆升級2.5"存儲設備
 - USB 3.2 Gen 2 Type C和USB 3.2 Gen 2 Type A連接孔設計，提供最佳的數據傳輸體驗並支援超級充電技術
 - 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
 - 支援即時顯示技術使AIO無需系統啟動即可進入顯示器模式
- *功能與應用程式升級時間因設備/地區而異。某些功能需要特定的硬體（請參閱 aka.ms/windows11-spec）



Picture and logos

System I/O-Ports



1. 2x USB3.2 Gen 2 Type C
2. 2x USB3.2 Gen 2 Type A
3. 1x Mic-in/Headphone-out combo
4. 1x Switchable 2.5" Storage
5. 5-Way Navigator
6. 1x DC-in
7. 1x Kensington Lock
8. 1x HDMI in
9. 1x HDMI out
10. 2x USB 2.0 Type A
11. 1x RJ45 LAN
12. 1x USB 2.0 Type A

Specification

Operating Systems	Windows	Windows 11 Home
Display	Screen Size	23.8" (60cm)
	Active Display Area (mm)	527.04mm(H) x 296.46mm(V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch	0.2745(H)x0.2745(V)
	Brightness (nits)	250
	Contrast Ratio	1000:1
	Signal Frequency	N/A
	Response Time (GTG)	14 ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-Glare
	Touch Screen	10 Points Projected Capacitive Touch Screen
	Display Colors	16.7M
I/O Ports	Lock type	Kensington
Processor	CPU model	12 CORE i5-1240P
	CPU Clock	1.7GHz
	CPU Cores	12
	CPU TDP	28W
	CPU Cache	12 MB Intel® Smart Cache
	CPU Threads	16
Chipset	Motherboard Chipset	N/A
Discrete Graphics	Graphics Card VRAM	N/A
	GPU1 VRAM Type	N/A
Memory	Memory Capacity	8GB(8GB*1)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHz
	Memory Module Form Factor	SO-DIMM
	Memory Slot (Total/Free)	2/1
	Memory Max Capacity	Max 64GB
Storage	Total SSD Storage Capacity	512GB
	Total HDD Storage Capacity	N/A
	M.2 Slot (1) Installed SSD	512GB*1
	M.2 Slot (1) Interface	PCIe GEN3x4 w/o DRAM NVMe
	M.2 Slot (1) Form Factor	M.2-2280 M-KEY
	M.2 slots (Total/Free)	1/0
	HDD (1) RPM	N/A
	HDD (1) Form Factor	N/A
	HDD (1) Interface	N/A
	3.5" Drive Bays (Total/Free)	0/
	2.5" Drive Bays (Total/Free)	1/1
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
Communications	LAN Controller	Realtek RTL8111H
	Wireless LAN Controller	INTEL/AX201.NGWG.NVW
	Wireless LAN standard	802.11ax 2x2+BT
	Bluetooth Version	5.2
Audio	Audio Codec	Realtek ALC256
	Audio Support	2.1 Channel HD Audio
I/O Ports (Front)	USB 10Gbps (USB 3.2 Gen 2 Type-A)	2
	USB 10Gbps (USB 3.2 Gen 2 Type-C)	2
	Mic-in/Headphone-out combo	1
I/O Ports (Rear)	USB 480Mbps (USB 2.0 Type A)	2
	LAN Ports (RJ45)	1
	HDMI™	1x (v2.0)
	HDMI™ in	1
	Line-out (R)	N/A



BUSINESS & PRODUCTIVITY 一體成型電腦

Modern AM242TP 12M

MODERN AM242TP 12M-057TW

Power	AC Adapter Output	120W
	Battery	N/A
	Battery Whrs	N/A
In The Box	Keyboard Interface	WIRELESS
	Mouse Interface	WIRELESS
	Power Cord	1
	AC Adaptor	1
	Warranty Card	N/A
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	RF1430W
	Mouse	MA04W
Input Device	WebCam	internal webcam
Regulatory Compliance	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/CE UL(CUL) BSMI VCCI RCM(C-Tick)
Design	Adjustment (Tilt)	-4~20
	Adjustment (Swivel)	N/A
	Adjustment (Height)	0~130mm
	Adjustment (Pivot)	N/A
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	541.4 x 194.86 x 534.92
	Product Dimension with Stand (WxDxH) (inch)	21.31 x 7.67 x 21.06
Dimension & Weight	Weight (Net kg)	6.16
	Weight (Gross kg)	8.45
	Product Dimension with Holder (WxDxH) (mm)	N/A
	Product Dimension with Holder (WxDxH) (inch)	N/A
	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)	N/A
	Inside Carton Dimension with Stand (WxDxH) (inch)	N/A
	Outer Carton Dimension with Holder (WxDxH) (mm)	N/A
Warranty	Warranty	36M
Barcode Info	EAN	4711377000956