ALL-IN-ONE PCS

Modern AM242 1M

MODERN AM242 1M-1221EU

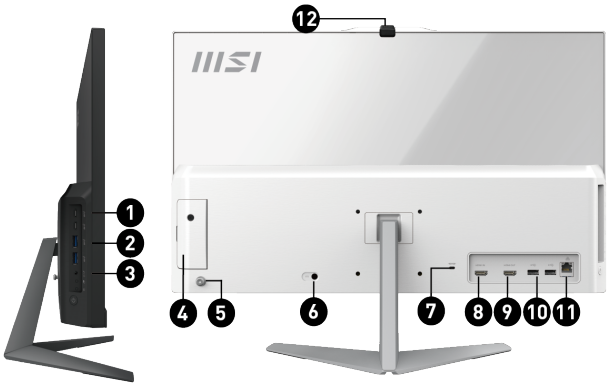
Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI raccomanda Windows 11 Pro per le aziende
- Pannello IPS da 23,8" retroilluminato a LED (1920 x 1080 FHD) con tecnologie anti-sfarfallio e meno luce blu certificate TUV
- Fino a processore Intel® Core™ 7 150U con memoria DDR5
- La tecnologia Instant Display consente alla serie Modern AM242 di funzionare come monitor senza richiedere l'avvio del sistema.
- dTPM e la webcam FHD integrata con Windows Hello migliorano la privacy dell'utente e proteggono i dati riservati
- MSI Storage Rapid Upgrade Design facilita l'aggiornamento o la manutenzione rapida dello storage da 2,5"
- MSI Cloud Center consente agli utenti di creare un cloud privato e eseguire il backup dei file da dispositivi Android e iOS
- MSI AI Engine rileva automaticamente gli scenari utente e regola di conseguenza le prestazioni, gli effetti sonori e la modalità di visualizzazione
- Test di affidabilità qualificato 24/7



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 (supports 4K @60Hz as specified in HDMI™ 2.1)
10. 2x USB 2.0 Type A
11. 1x RJ45 LAN
12. 1x Removable Webcam Cover

“2026-09-26 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products.”

ALL-IN-ONE PCS

Modern AM242 1M

MODERN AM242 1M-1221EU

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Pro
Model	Part No	9S6-AE0721-2212
	MKT Name	Modern AM242 1M
	MKT Spec	Modern AM242 1M-1221EU
	Color	ID1/Black-Black-Black
Chipset	Chipsets	SoC
Memory	Memory Size	8GB(8GB*1)
	Memory Type	DDR5 SDRAM
	Memory Speed	2800(5600)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	1
	Max Capacity	Max 64GB
Processor	CPU Number	Intel Core 3 Processor 100U
	CPU Clock	1.2GHz
	CPU Cores	6
	TDP	15W
	Max Turbo Frequency	up to 4.70 GHz
	Cache	10 MB Intel® Smart Cache
	Threads	8
Display	View Angles	178°(H)/178°(V)
	Touch Screen	Non-touch
	Screen Size	23.8" (60cm)
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Brightness (nits)	250
	Contrast Ratio	1000:1
	Refresh Rate	75Hz
	Response Time (GTG)	14ms
Discrete Graphics	GPU1 Vendor	N/A
	GPU1 MKT Name	N/A
	GPU1 Number	UMA
	GPU1 VRAM Size	N/A
	GPU1 VRAM Type	N/A
Audio	Audio Chipset	Realtek ALC256
	Audio Type	2.1 Channel HD Audio
Storage	SSD Interface	PCIe GEN4x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	256GB*1
	SSD Size	256GB
	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)	Mic-in/Headphone-out combo	1
	USB 3.2 Gen 2 (10G) Type C	2
	USB 3.2 Gen 2 (10G) Type A	2

"2026-09-26 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products."

ALL-IN-ONE PCS

Modern AM242 1M

MODERN AM242 1M-1221EU

I/O Ports (Rear)	USB 2.0 Type A (R)	2
	RJ45	1
	HDMI out	1x (v2.1)
	HDMI in	1
	Lock type	Kensington
Warranty	Warranty	24months
Dimension & Weight	Product Dimension with Holder (WxDxH) (mm)	N/A
	Product Dimension with Holder (WxDxH) (inch)	N/A
	Product Dimension with Stand (WxDxH) (mm)	N/A
	Product Dimension with Stand (WxDxH) (inch)	N/A
	Weight (Net kg)	N/A
	Weight (Net lbs)	N/A
	Weight (Gross kg)	N/A
	Weight (Gross lbs)	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
STAND	Adjustment (Tilt)	-5°~15° ±2°
	Adjustment (Swivel)	N/A
	Adjustment (Height)	N/A
	Adjustment (Pivot)	N/A
Power	AC Adapter Output	120W
VESA	VESA size	75 x 75 mm
Regulatory Compliance	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
In The Box	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	N/A
	Keyboard Interface	N/A
	Mouse	N/A
	Mouse Interface	N/A
Barcode Info	EAN	4711377232081
Security	TPM module	N/A
	Chassis Lock	N/A

"2026-09-26 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products."