

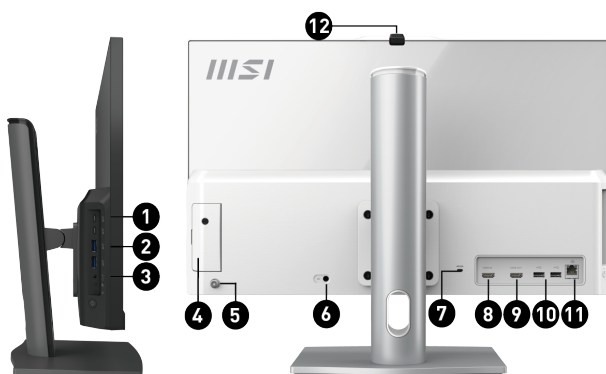
Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 23.8" IPS Grade Panel LED Backlight (1920 x 1080 FHD) with TUV Certified Anti-Flicker & Less Blue Light technologies
- Up to Intel® Core™ 7 Processor 150U with DDR5 memory
- In-cell 10-point Touch Screen (Non-touch for Modern AM242P 1M)
- Adjustable stand provides a convenient working environment
- The Instant Display Technology allows the Modern AM242 series to function as a monitor without requiring the system to boot up.
- dTPM and the built-in FHD webcam featuring Windows Hello improve user privacy and secure confidential data
- MSI Storage Rapid Upgrade Design facilitates rapid upgrading or maintenance of 2.5" storage
- MSI Cloud Center enables users to create a private cloud and backup files from Android and iOS devices
- MSI AI Engine automatically detects user scenarios and adjusts performance, sound effects, and display mode accordingly
- 24/7 Qualified Reliability Test



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

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Pro
Model	Part No	9S6-AE0721-2412
	MKT Name	Modern AM242TP 1M
	MKT Spec	Modern AM242TP 1M-2231EU
	Color	ID1/Black-Black-Black
Chipset	Chipsets	SoC
Memory	Memory Size	16GB(16GB*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 7 Processor 150U
	CPU Clock	1.8GHz
	CPU Cores	10
	TDP	15W
	Max Turbo Frequency	up to 5.40 GHz
	Cache	12 MB Intel® Smart Cache
	Threads	12
Display	View Angles	178°(H)/178°(V)
	Touch Screen	10 Points Projected Capacitive Touch Screen
	Screen Size	23.8" (60cm)
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Brightness (nits)	250
	Contrast Ratio	1000:1
	Refresh Rate	N/A
	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	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	N/A
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

I/O Ports (Rear)	USB 2.0 Type A (R)	2
	RJ45	1
	HDMI out	1x (v2.1)
	HDMI in	1
	Lock type	Kensington
	USB 2.0 Type B Upstream (R)	N/A
Warranty	Warranty	36months
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°~20° ±2°
	Adjustment (Swivel)	N/A
	Adjustment (Height)	0~130mm
	Adjustment (Pivot)	N/A
Power	AC Adapter Output	120W
VESA	VESA size	75 x 75 mm
Regulatory Compliance	Regulatory Compliance	BSMI, CB/CE, FCC(Class B), RCM(C-Tick), UL(CUL), VCCI
In The Box	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	3
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard Interface	WIRELESS
	Mouse	MA04
Mouse Interface	WIRELESS	
Barcode Info	EAN	4711377455893
Security	TPM module	N/A
	Chassis Lock	N/A