



ALL-IN-ONE PCS

Modern AM272P 12M

MODERN AM272P 12M-1245RU

Be Your Window To The World

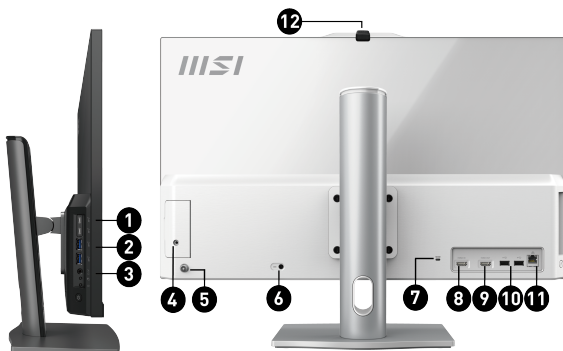
The MSI Modern Series All-in-One PC is no longer just a functional product solely focused on meeting users' demands, it is the representation of a craftsman's spirit of excellence and the unrestrained freedom of fashion attitude. Likewise, the Modern Series have functions that fully meet the needs of 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.



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
 - 27" IPS Grade Panel LED Backlight (1920 x 1080 FHD)
 - Intel® Alder Lake processors with DDR4 memory
 - Built-in Full HD Webcam included
 - MSI Anti-Flicker & Less Blue Light technologies protect users' eyes.
 - Instant Display Technology makes AIO become to monitor mode without system booting up
 - MSI Storage Rapid Upgrade Design helps you to rapidly upgrade or maintain your 2.5" storage
 - USB 3.2 Gen 2 Type C with reversible design & USB 3.2 Gen 2 Type A ports provide the best data delivery experience & support Super Charger
 - Silent PRO Cooling System: Server Grade Thermal Module ensures a silent and stable operation with a longer life cycle
- *Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see <https://www.microsoft.com/en-us/windows/windows-11-specifications>).



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 Removable Webcam Cover



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SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Pro
Model	Part No	9S6-AF8212-1245
	MKT Name	Modern AM272P 12M
	MKT Spec	Modern AM272P 12M-1245RU
	Color	ID1/White-White-White
Chipset	Chipsets	SoC
Memory	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
Processor	CPU Number	Intel Core i5-1235U
	CPU Clock	1.3GHz
	CPU Cores	10
	TDP	15W
	Max Turbo Frequency	up to 4.40 GHz
	Cache	12 MB Intel® Smart Cache
	Threads	12
Display	View Angles	178°(H)/178°(V)
	Touch Screen	Non-touch
	Screen Size	27" (69 cm)
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Brightness (nits)	300
	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 NVMe
	SSD Form Factor	M.2 2280 M-KEY
	SSD Config	500GB*1
	SSD Size	500GB
	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)



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I/O Ports (Side)	Type-C in	N/A
	Mic-in/Headphone-out combo	1
	Thunderbolt	N/A
	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
	VGA out	1
	HDMI out	1x (v2.0)
	Lock type	Kensington
Warranty	Warranty	12months
Dimension & Weight	Product Dimension with Holder (WxDxH) (mm)	TBD x TBD x TBD
	Product Dimension with Holder (WxDxH) (inch)	TBD x TBD x TBD
	Product Dimension with Stand (WxDxH) (mm)	611.75 x 194.68 x 561.48
	Product Dimension with Stand (WxDxH) (inch)	24.08 x 7.66 x 22.11
	Weight (Net kg)	7.62
	Weight (Net lbs)	16.8
	Weight (Gross kg)	10.65
	Weight (Gross lbs)	23.48
	Inside Carton Dimension with Holder (WxDxH) (mm)	N/A
	Inside Carton Dimension with Holder (WxDxH) (inch)	N/A
STAND	Adjustment (Tilt)	-4°~20°
	Adjustment (Height)	0~130mm
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	1
	VESA Mount kit	N/A
	Keyboard Interface	WIRELESS
	Mouse	MA04W
Barcode Info	Mouse Interface	WIRELESS
	EAN	4711377342858