



BUSINESS & PRODUCTIVITY ALL-IN-ONE PC

Modern AM272P 12M

MODERN AM272P 12M-091AE

Be Your Window To The World

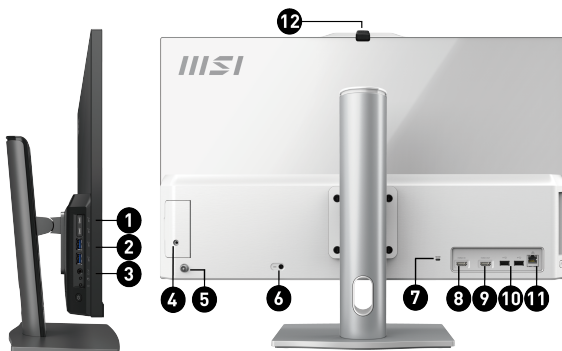
The MSI Modern Series All-in-One PC is no longer just a functional product solely focused on meeting users' demands, it is the representation of a craftsman's spirit of excellence and the unrestrained freedom of fashion attitude. Likewise, the Modern Series have functions that fully meet the needs of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

Model	Part No	9S6-AF8212-091
	MKT Name	Modern AM272P 12M
	MKT Spec	Modern AM272P 12M-091AE
	Color	ID1/White-White-White
Operating Systems	Windows	N/A
Display	Screen Size	27" (69 cm)
	Active Display Area (mm)	597.888(H) x 336.312(V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch	0.3114(H)x0.3114(V)
	Brightness (nits)	300
	Contrast Ratio	1000:1
	Signal Frequency	56~84.5 KHz(H) / 50~75 Hz(V)
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-Glare
	Touch Screen	Non-touch
	Display Colors	16.7M
I/O Ports	Lock type	Kensington
Processor	CPU model	Intel Core i7-1260P
	CPU Clock	2.1GHz
	CPU Cores	12
	CPU TDP	28W
	CPU Cache	18 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



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I/O Ports (Rear)	USB 480Mbps (USB 2.0 Type A)	2
	LAN Ports (RJ45)	1
	VGA	1
	HDMI™	1x (v2.0)
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
	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 (Height)	0~130mm
Product Dimension with Stand (WxDxH)	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
Dimension & Weight	Weight (Net kg)	TBD
	Weight (Gross kg)	TBD
	Product Dimension with Holder (WxDxH) (mm)	TBD x TBD x TBD
	Product Dimension with Holder (WxDxH) (inch)	TBD x TBD x TBD
	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)	TBD x TBD x TBD
	Inside Carton Dimension with Stand (WxDxH) (inch)	TBD x TBD x TBD
	Outer Carton Dimension with Holder (WxDxH) (mm)	N/A
Warranty	Warranty	24M