

Be Your Window To The World

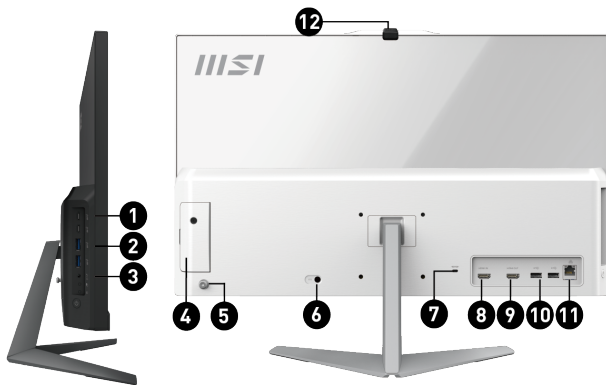
The MSI Modern Series All-in-One PC is no longer just a functional product solely focused on meeting users' demands, it is the representation of a craftsman's spirit of excellence and the unrestrained freedom of fashion attitude. Likewise, the Modern Series have functions that fully meet the needs of 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
 - 23.8" IPS Grade Panel LED Backlight (1920 x 1080 FHD)
 - Intel® Alder Lake processors with DDR4 memory
 - Built-in Full HD Webcam which supports Windows Hello
 - MSI Anti-Flicker & Less Blue Light technologies protect users' eyes.
 - 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

SPECIFICATION

Operating Systems	Operating Systems	N/A
Processor	CPU Number	Intel Core i3-1215U
	CPU Clock	1.2GHz
	CPU Cores	6
	TDP	15W
	Cache	10 MB Intel® Smart Cache
	Threads	8
	Max Turbo Frequency	up to 4.40 GHz
Model	Part No	9S6-AE0711-478
	MKT Name	Modern AM242 12M
	MKT Spec	Modern AM242 12M-478XTH
	Color	ID1/Black-Black-Black
Chipset	Model	AE07
	Chipsets	SoC
Memory	Memory Size	8GB(8GB*1)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	1
	Max Capacity	Max 64GB
	Memory Slot (Total/Free)	2/1
Discrete Graphics	GPU1 VRAM Size	N/A
	GPU1 VRAM Type	N/A
	GPU1 Vendor	N/A
	GPU1 MKT Name	N/A
	GPU1 Number	UMA
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	N/A
Response Time (GTG)	14 ms	
Storage	SSD Interface	PCIe GEN3x4
	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/Free)	1/0
	2.5" Drive Bays (Total/Free)	1/1
	3.5" Drive Bays (Total/Free)	0/
	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	
Audio	Audio Chipset	Realtek ALC256
	Audio Type	2.1 Channel HD Audio



ALL-IN-ONE PCS

Modern AM242 12M

MODERN AM242 12M-478XTH

Communications	LAN	Realtek RTL8111H
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
	WLAN	INTEL/AX211.NG.WG.NV
I/O Ports (Front)	USB 3.2 Gen 2 Type A	2
	USB 3.2 Gen 2 Type C	2
	Mic-in/Headphone-out combo	1
Input Device	Webcam	internal webcam
	Webcam Resolution	2.0MP (1080P)
	Webcam supports Windows Hello or not	Yes
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
	HDMI out	1x (v2.0)
	HDMI in	1
	Line-out (R)	N/A
	Lock type	Kensington
Power	AC Adapter Output	120W
	Battery	N/A
	Battery Whrs	N/A
Design	Adjustment (Tilt)	-5~15
	Adjustment (Swivel)	N/A
	Adjustment (Height)	N/A
	Adjustment (Pivot)	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)	541.4 x 175.09 x 406.86
	Product Dimension with Stand (WxDxH) (inch)	21.31 x 6.89 x 16.02
	Outer Carton Dimension with Holder (WxDxH) (mm)	N/A
	Outer Carton Dimension with Holder (WxDxH) (inch)	N/A
	Outer Carton Dimension with Stand (WxDxH) (mm)	631 x 179 x 439
	Outer Carton Dimension with Stand (WxDxH) (inch)	24.84 x 7.05 x 17.28
	Weight (Net kg)	4.65
	Weight (Net lbs)	10.25
	Weight (Gross kg)	7.35
	Weight (Gross lbs)	16.2
	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
	Adjustment (Swivel)	N/A
	Adjustment (Height)	N/A
	Adjustment (Pivot)	N/A
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	541.4 x 175.09 x 406.86
	Product Dimension with Stand (WxDxH) (inch)	21.31 x 6.89 x 16.02
VESA	VESA size	75 x 75 mm



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Regulatory Compliance	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
In The Box	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	1
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	RF1430
	Keyboard Interface	WIRELESS
	Mouse	MA04
Mouse Interface	WIRELESS	
Barcode Info	EAN	4711377103107
Weight	Weight (Net lbs)	10.25
	Weight (Gross lbs)	16.2