ALL-IN-ONE PCS

Modern AM242 1MG

BE YOUR WINDOW TO THE WORLD





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
- 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 automatica ...

FEATURES

23.8" Full HD 1080P

View your applications, spreadsheets and more with a perfect 23.8 inches screen and experience a breathtaking screen that comes with Full HD resolution

Anti-Flicker technology

MSI Anti-Flicker technology provides a very comfortable viewing experience by reducing the amount of screen flicker.

USB 3.2 Gen 2 Type C & Type A

Get all the performance benefits from USB 3.2 combined with the convenience of the reversible USB Type-C connector and universal Type-A.

VESA Mountable

To be mounted on the wall of your office & home with a VESA standard design which can make it completely invisible on a desk.

Easy to upgrade

Easy to access and upgrade components to keep the system up to date with the latest hardware.

Less Blue Light

Effectively reduce blue light which could cause serious long-term damage to your eyes.

DDR5 Memory

Elevate system performance with dual-channel DDR5 technology to enhance efficiency and stability for users.

Instant Display

When devices are connected to the HDMI™-in port, the monitor will be turn on immediately without booting up the system.

MSI Cloud Center

MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)

Tobii Aware Privacy Enhancement

Tobii Aware supports the privacy screen and peeker detection technology to ensure a safer environment.

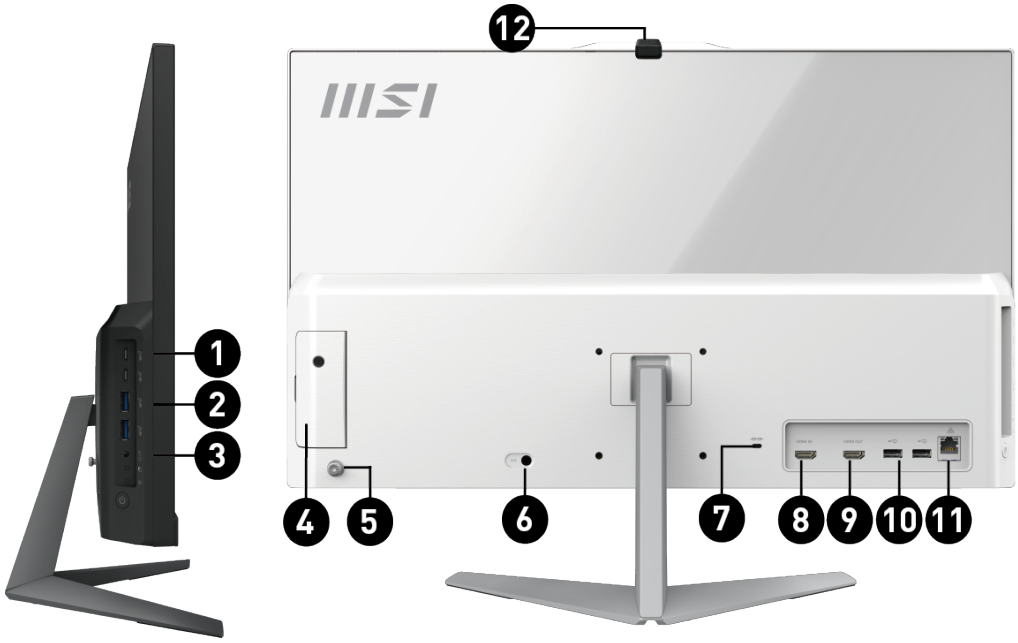
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CONNECTIONS



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

SPECIFICATIONS

AC Adapter	120W
Input Device	2.0MP (1080P) Yes internal webcam
OS	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ 3 processor 100U (10M Cache, 1.20 GHz up to 4.70 GHz) Intel® Core™ 5 processor 120U (12M Cache, 1.40 GHz up to 5.00 GHz) Intel® Core™ 7 processor 150U (12M Cache, 1.80 GHz up to 5.40 GHz)
Chipset	Intel® SoC
Display	23.8" (60cm) 527.04(H) x 296.46(V) Flat IPS 1920x1080 (FHD) 0.2745(H)x0.2745(V) 250 1000:1 56~84.5 KHz(H) / 50~75 Hz(V) 14ms 178°(H)/178°(V) 16.7M
Touch Screen	Non-touch
Memory	Max 64GB SO-DIMM DDR5 5200 MHz 2 Slots
Graphics	Intel® Iris® Xe Graphics
Storage	1x 2.5" Drive Bays 1x M.2 SSD combo (NVMe PCIe Gen4 x4 / SATA)
I/O Ports (Side)	2 2 1
I/O Ports (Rear)	1x RJ45 1x HDMI in 2x USB 2.0 Type A 1x (v2.1) HDMI out
Lock type	Kensington

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Communication	Realtek RTL8111H Intel Wireless AC 9462 + Bluetooth v5 Intel Wireless AX211 + Bluetooth v5.3
Audio	2 x 2.5W Realtek ALC256 2.1 Channel HD Audio
Stand	-5°~15° ±2°
VESA	75 x 75 mm
Weight (Net kg)	4.65
Weight (Net lbs)	10.25
Weight (Gross kg)	7.35
Weight (Gross lbs)	16.2
Outer Carton Dimension with Stand (WxDxH)	631 x 170 x 493 24.84 x 6.69 x 19.41
Noise Level	27db Idle mode 34db Full loading mode
Mechanical and Environmental	0° C ~ 35° C ; -20° C ~ 60° C 0% ~ 85%;0% ~ 90%

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