

Modern AM242 12M

BE YOUR WINDOW TO THE WORLD





SPECIFICATIONS

os	Windows 11 Home - MSI recommends Windows 11 Pro for business
СРИ	Intel® Core™ i7-1260P Intel® Core™ i7-1255U Intel® Core™ i5-1240P Intel® Core™ i5-1235U Intel® Core™ i3-1215U Intel® Pentium Gold 8505
Graphics	Intel® Iris® Xe Graphics (Core i5 above with dual-channel memory)
Chipset	Intel® SoC
Memory	2x DDR4 2666/3200MHz SO-DIMMs, up to 64GB
Storage	1x M.2 SSD (PCIE/SATA auto-switch) 1x 2.5" HDD / SSD
LAN	Realtek RTL8111H
Wireless LAN	 Intel Wi-Fi 6E AX211 Intel Wi-Fi 6 AX201 Intel Wireless AC 3168(either one)
Bluetooth	5.2 (with Intel AX201/ AX211) / 4.2 (with Intel AC 3168)
Audio	2x 2.5W
I/O	Side: 2x USB 3.2 Gen 2 Type C 2x USB 3.2 Gen 2 Type A 1x Mic-in /Headphone-out combo Rear: 1x HDMI™-in 1x HDMI™-out (supports 4K @60Hz as specified in HDMI™ 2.0) 2x USB 2.0 Type A 1x RJ45 LAN
Touch Panel	Non touch (In-cell 10-point Touch for Modern AM242T 12M)
Panel Resolution	23.8" IPS Grade Panel LED Backlight (1920*1080 FHD) with MSI Anti- Flicker technology
5-WAY NAVIGATOR	Yes
Adjustment (Tilt)	-5° ~ 15°
AC Adapter	120W
AIO Wall Mount Kit III	75 x 75 mm
Net Weight	4.65 kg (10.25 lbs)
Gross Weight	7.35 kg (16.20 lbs)
SECURITY UTILITY & DEVICE	MSI Center: System Diagnosis Tobii Aware: - Security and Privacy: Privacy Screen/ Auto Lock/ Peeker Detection - Dim Screen: Energy saving - Windows Snap - TPM 2.0 Support
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM, ENERGY STAR
Keyboard / Mouse	Optional

FEATURES



Anti-Flicker technology

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



Less Blue Light

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



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



Webcam Cover

Safely Connect to the world with a webcam cover.

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.



Silent PRO Colling

3 independent chambers with exclusive thermal module provide the best solution while rendering, editing and multitasking



VESA Mountable

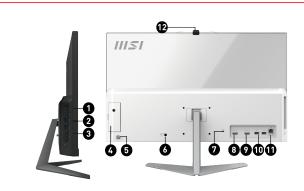
To be mounted on the wall of your office & home with a VESA standard design which can make it completely invisible on a desk.



Easy to upgrade

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

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

10. 2x USB 2.0 Type A

11. 1x RJ45 LAN

12. 1x Removable Webcam Cover





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MSI Center: Hardware Monitoring, Free Up Memory, Clean Up Disk, LAN Manager, MSI Recovery, F3 Recovery, Devices Speed Up, Smart Priority, Smart Image Finder, Noise Cancellation, Live Update, Microsoft App Update, System Info, Troubleshooting, Contact Us, MSI MANAGEMENT Forum & Channel

UTILITY

MSI Display Kit: Split Window, Display Setting (Orientation, resolution, refresh rate, size of text and app), Display Color Setting (Customizable Link App: Eye Saver Mode, Personal setting, Standard, Gaming, FPS, RTS/RPG, Cinema), Connect to wireless display, Onscreen keyboard, Mouse Sensitivity, Power setting, Magnifier (Zoom in / Zoom out), Project way setting (internal/ Clone/ Extend/ External)

Note

*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).