

Modern AM242TP 1M

BE YOUR WINDOW TO THE WORLD







SPECIFICATIONS

СРИ	Intel® Core™ 7 processor 150U (12M Cache, 1.80 GHz up to 5.40 GHz) Intel® Core™ 5 processor 120U (12M Cache, 1.40 GHz up to 5.00 GHz) Intel® Core™ 3 processor 100U (10M Cache, 1.20 GHz up to 4.70 GHz)
os	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
Chipset	Intel® SoC
Storage	1x M.2 SSD (PCIE/SATA auto-switch) 1x 2.5" HDD / SSD
Graphics	Intel® UHD Graphics / Intel® Iris® Xe Graphics (Core™ 5 processor above with dual-channel memory)
Memory	2x DDR5 5200MHz SO-DIMMs, up to 64GB
Panel Resolution	23.8" IPS Grade Panel LED Backlight (1920*1080 FHD) with MSI Anti-Flicker technology
Touch Panel	In-cell 10-point Touch (Non touch for Modern AM242P 1M)
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™ 2.1) 2x USB 2.0 Type A 1x RJ45 LAN 1x Kensington Lock
Audio	2x 2.5W
LAN	Realtek RTL8111H
Wireless LAN	Intel Wi-Fi 6E AX211
Bluetooth	5.3 (with Intel AX211)
Webcam	Built-in FHD Webcam which supports Windows Hello Removable webcam cover design
5-WAY NAVIGATOR	Yes
Keyboard / Mouse	Optional
AC Adapter	120W
AIO Wall Mount Kit III	75 x 75 mm
Adjustment (Tilt)	-4° ~ 20°± 2°
Adjustment (Height)	0 ~ 130 mm

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.

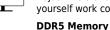


Less Blue Light

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



Adjust the stand to the angle that is most suitable for you to keep yourself work comfortably.





₯ DDR5 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.

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.



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.



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 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 10.2x USB 2.0 Type A







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MSI Cloud Center: Backup all of the photos and videos of the mobile devices (Android & iOS) MSI Center: MSI AI Engine, Hardware Monitoring, Free Up Memory, Clean Up Disk, MSI Recovery, F3 Recovery, Devices Speed Up, Smart Priority, Smart Image Finder, Noise Cancellation, Live Update, Microsoft App Update, System Info,

MANAGEMENT UTILITY

Troubleshooting, Contact Us, MSI Forum & Channel 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, On-screen keyboard, Mouse Sensitivity, Power setting, Magnifier (Zoom in / Zoom out), Project way setting (internal/ Clone/ Extend/ External)

SECURITY UTILITY & DEVICE

MSI Center: System Diagnosis Tobii Aware: Security and Privacy: Privacy Screen/ Auto Lock/ Peeker Detection Dim Screen: Energy saving

Windows Snap dTPM 2.0 Support **Net Weight** 6.16 kg (13.58 lbs)

Gross Weight 8.45 kg (18.63 lbs) Certificates FCC, CB/CE, UL & CUL, VCCI, RCM, ENERGY STAR $541.40 \times 194.68 \times 534.92 \text{ mm} (21.31 \times 7.66 \times$ **DIMENSION (WxDxH)** 21.06 inch)

12. 1x Removable Webcam Cover @60Hz as specified in HDMI™ 2.1) 11. 1x RJ45 LAN