



SPECIFICATIONS

OS	Windows 11 Home - MSI recommends Windows 11 Pro for business
CPU	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	1. Intel Wi-Fi 6E AX211 2. Intel Wi-Fi 6 AX201 3. 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
Webcam	Built-in FHD Webcam which supports Windows Hello Removable webcam cover design
Touch Panel	Non-Touch (In-cell 10-point Touch for Modern AM242TP 12M)
Panel Resolution	23.8" IPS Grade Panel LED Backlight (1920*1080 FHD) with MSI Anti-Flicker technology
5-WAY NAVIGATOR	Yes
Adjustment (Tilt)	-4° ~ 20°
Adjustment (Height)	0 ~ 130 mm
AC Adapter	120W
AIO Wall Mount Kit III	75 x 75 mm
Net Weight	6.16 kg (13.58 lbs)
Gross Weight	8.45 kg (18.63 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

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.
- 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.
- 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

- 2x USB3.2 Gen 2 Type C
- 2x USB3.2 Gen 2 Type A
- 1x Mic-in/Headphone-out combo
- 1x Switchable 2.5" Storage
- 5-Way Navigator
- 1x DC-in
- 1x Kensington Lock
- 1x HDMI™ in
- 1x HDMI™ out
- 2x USB 2.0 Type A
- 1x RJ45 LAN
- 1x Removable Webcam Cover



Modern AM242P 12M

BE YOUR WINDOW TO THE WORLD

Keyboard / Mouse	Optional
MANAGEMENT UTILITY	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 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)
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).
