

# PRO AP242 12M

BE YOUR WINDOW TO THE WORLD



## SPECIFICATIONS

<b>CPU</b>	Intel® Core™ i7-12700 Intel® Core™ i5-12400 Intel® Core™ i3-12100
<b>OS</b>	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
<b>Chipset</b>	Intel® H610
<b>Storage</b>	1x M.2 SSD (auto switch) 1x 2.5" HDD / SSD
<b>Memory</b>	2x DDR4 3200MHz SO-DIMMs, up to 64GB
<b>Graphics</b>	Intel® UHD Graphics
<b>Panel Resolution</b>	23.8" IPS Grade Panel LED Backlight (1920*1080 FHD) with MSI Anti-Flicker technology
<b>Touch Panel</b>	Non-touch
<b>Audio Speaker</b>	2x 2.5W
<b>I/O</b>	1x USB 3.2 Gen 2 Type C 1x USB 3.2 Gen 2 Type A 2x USB 3.2 Gen 1 Type A 2x USB 2.0 Type A 1x RJ45 1x HDMI out (2.0) 1x DP out (1.4) 1x Mic-in 1x Line-out
<b>Audio</b>	Realtek ALC897
<b>LAN</b>	Realtek RTL8111H
<b>Wireless LAN</b>	1. Intel Wireless AC 3168 2. Intel Wireless AX201
<b>Bluetooth</b>	4.2 (with Intel AC 3168) / 5.2 (with Intel AX201)
<b>Webcam</b>	Built-in FHD Webcam which supports Windows Hello Removable webcam cover design
<b>Keyboard / Mouse</b>	Optional
<b>AC Adapter</b>	120W
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Dimension(WxDxH)</b>	541.93 x 227.93 x 425.5mm 21.34 x 8.97 x 16.75 inch
<b>Net Weight</b>	4.63 kg / 10.21 lbs
<b>Gross Weight</b>	8 kg / 17.64 lbs
<b>Note</b>	Support VESA wall mount kit with specific screws, please contact with service center.

## FEATURES



### IPS Grade Panel

Instantly optimize the screen colors and brightness to ensure that you enjoy every detail at its best while creating your own on-line video



### 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.



### Anti-Glare Display Design

An anti-glare display makes viewing the display more pleasant for users and reduces eyestrain for users



### TPM Support

FW TPM design secures your confidential data with encryption keys.



### Tool Less Design

Assemble and disassemble the stand without any tools needed.



### Silent PRO Colling

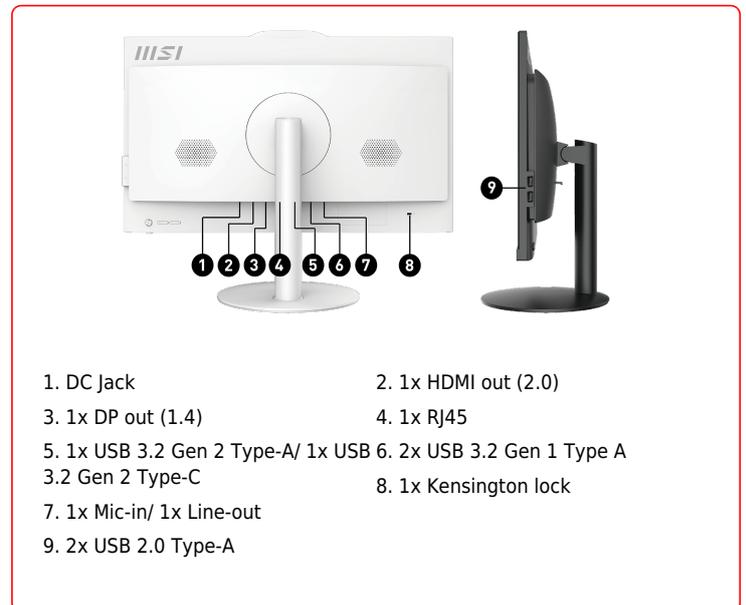
3 independent chambers with exclusive thermal module provide the best solution while rendering, editing and multitasking



### MSI Center

The MSI Center takes optimization to the next level with easily adjustable system modes and resources for a wide range of scenarios and needs.

## CONNECTIONS



- |   |                            |
|---|----------------------------|
| 1. DC Jack  | 2. 1x HDMI out (2.0)       |
| 3. 1x DP out (1.4)                                  | 4. 1x RJ45                 |
| 5. 1x USB 3.2 Gen 2 Type-A/ 1x USB 3.2 Gen 2 Type-C | 6. 2x USB 3.2 Gen 1 Type A |
| 7. 1x Mic-in/ 1x Line-out                           | 8. 1x Kensington lock      |
| 9. 2x USB 2.0 Type-A                                |                            |