### PRO AP242P 141

BE YOUR WINDOW TO THE WORLD







### **SELLING POINTS**

- Windows 11 Home MSI recommends Windows 11 Pro for business
- 23.8" IPS Grade with 178° wide viewing angle LED Backlight (1920 x 1080 FHD)
- Up to Intel<sup>®</sup> Core<sup>™</sup> i7 Processor 14700 Raptor Lake processors with DDR5 memory
- 100Hz Refresh Rate with MSI Anti-Flicker & Less Blue Light technologies protect users' eyes
- The adjustable stand and tool-less design provide a convenient working environment
- Triple display with HDMI™ and DP output ports
- Built-in FHD webcam features Windows Hello improve users' privacy and productivity
- Tobii Aware software protect users' privacy and security
- MSI Cloud Center enables users to create a private cloud and backup files from Android and iOS devices
- dTPM design secures the ...

### **FEATURES**



#### 100Hz High Refresh Rate

 $100_{
m Hz}^{\prime}$  Experience smooth gaming with a blazing fast 100Hz refresh rate, that gives you the upperhand in fast moving games.



### **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.



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



#### 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.



#### 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.



#### **Adjustable Stand**

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



### dTPM 2.0 Support

dTPM 2.0 design secures your confidential data with encryption



## **PRO AP242P 14M**



BE YOUR WINDOW TO THE WORLD



### **Tool Less Design**

Assemble and disassemble the stand without any tools needed.

### **CONNECTIONS**



- 1. 1 x DC Jack
- 3. 1 x DisplayPort out (1.4)
- 5. 1 x USB 3.2 Gen 2 Type C / 1 x USB 3.2 Gen 2 Type A
- 7. 1 x Mic-in
- 9. 1 x Kensington Lock

- 2. 1 x HDMI<sup>™</sup> out (2.1)
- 4. 1 x RJ-45 LAN
- 6. 2 x USB 2.0 Type A
- 8. 1 x Line-out
- 10. 2 x USB 3.2 Gen 1 Type A

### **SPECIFICATIONS**

I/O Ports (Front)	2x USB 3.2 Gen 1 (5G) Type A
OS	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ i7-12700 (25M Cache, 2.10 GHz up to 4.90 GHz) Intel® Core™ i5-12400 (18M Cache, 2.50 GHz up to 4.40 GHz) Intel® Core™ i3-12100 (12M Cache, 3.30 GHz up to 4.30 GHz) Intel® Pentium® Gold G7400 (6M Cache, 3.70 GHz) Intel® Core™ i7-13700 (30M Cache, 2.10 GHz up to 5.20 GHz) Intel® Core™ i5-13400 (20M Cache, 2.50 GHz up to 4.60 GHz) Intel® Core™ i3-13100 (12M Cache, 3.40 GHz up to 4.50 GHz) Intel® Core™ i7 processor 14700 (33M Cache, 2.10 GHz up to 5.40 GHz) Intel® Core™ i5 processor 14400 (20M Cache, 2.50 GHz up to 4.70 GHz) Intel® Core™ i5 processor 14400 (20M Cache, 3.50 GHz up to 4.70 GHz) Intel® Core™ i3 processor 14100 (12M Cache, 3.50 GHz up to 4.70 GHz) Intel® Core™ i5 processor 14500 (24M Cache, 2.60 GHz up to 5.00 GHz)
Chipset	Intel® H610 Intel® Q670
Graphics	Intel UHD Graphics
Storage	2x mSATA slots 1x M.2 SSD (NVMe PCIe Gen3 x4) 1x 2.5" Drive Bays



## ALL-IN-ONE PCS

# **PRO AP242P 14M**



BE YOUR WINDOW TO THE WORLD

I/O Ports	1x RJ45
Memory	Max 64GB SO-DIMM DDR5 5600 MHz DDR5 4800 MHz 2 Slots
Optical Drive	1
Communication	Intel I219-V Intel Wireless AC 9462 + Bluetooth v5 Intel Wireless AX210 + Bluetooth v5.2 Intel Wireless AX211 + Bluetooth v5.2 Intel Wireless AX211 + Bluetooth v5.3
Input Device	Yes
Touch Screen	Non-touch Non-touch
Display	23.8" (60cm) 527.04(H) x 296.46(V) Flat IPS 1920x1080 (FHD) 0.2745(H)x0.2745(V) 250 1200:1 14ms 178°(H)/178°(V) 16.7M
Audio	2 x 3W Realtek ALC897 2.1 Channel HD Audio
I/O Ports (Rear)	2x USB 2.0 Type A 1x (v2.1) HDMI out 1x (v1.4) DP out Kensington
VESA	75 x 75 mm
AC Adapter	120W
Outer Carton Dimension with Stand (WxDxH)	640 x 243 x 508 25.2 x 9.57 x 20.
Weight	
Stand	-4°~20°(+/-2°)
Mechanical and Environmental	0° C ~ 35° C ; -20° C ~ 60° C 0% ~ 85%;0% ~ 90%
Regulatory Compliance	FCC(Class B) CB/CE UL(CUL) BSMI
Webcam	internal webcam