



## SPECIFICATIONS

<b>CPU</b>	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)
<b>OS</b>	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
<b>Chipset</b>	Intel® H610
<b>Memory</b>	2x DDR5 SO-DIMMs, up to 64GB *Actual specifications will vary depending on the model.
<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>Bluetooth</b>	5.3 (for AX211) / 5.1 (for AC 9462)
<b>Touch Panel</b>	Non-touch
<b>Audio Speaker</b>	2x 3W
<b>Audio</b>	Realtek ALC897
<b>I/O</b>	Side: 2x USB 3.2 Gen 1 Type A Rear: 1x USB 3.2 Gen 2 Type C 1x USB 3.2 Gen 2 Type A 2x USB 2.0 Type A 1x RJ45 1x HDMI™ out (supports 4K @60Hz as specified in HDMI™ 2.1) 1x DP out (1.4) 1x Mic-in 1x Line-out
<b>LAN</b>	Intel® I219-V
<b>Wireless LAN</b>	Intel Wi-Fi 6E AX211 / Intel Wireless AC 9462, either one
<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>Net Weight</b>	5.90 kg (13.01 lbs)
<b>Gross Weight</b>	11.50 kg (25.35 lbs)
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Adjustment (Height)</b>	0 ~ 100 mm

## FEATURES



### MSI Cloud Center

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



### 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



### 100Hz High Refresh Rate

Experience smooth gaming with a blazing fast 100Hz refresh rate, that gives you the upperhand in fast moving games.



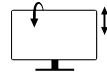
### Anti-Flicker technology

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.



### Adjustable Stand

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



### DDR5 Memory

Elevate system performance with dual-channel DDR5 technology to enhance efficiency and stability for users.



### Tool Less Design

Assemble and disassemble the stand without any tools needed.



### 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.



### dTPM 2.0 Support

dTPM 2.0 design secures your confidential data with encryption keys.

## CONNECTIONS



- |  |                              |
|--|------------------------------|
| 1. 1 x DC Jack   | 2. 1 x HDMI™ out (2.1)       |
| 3. 1 x DisplayPort out (1.4)                           | 4. 1 x RJ-45 LAN             |
| 5. 1 x USB 3.2 Gen 2 Type C / 1 x USB 3.2 Gen 2 Type A | 6. 2 x USB 2.0 Type A        |
| 7. 1 x Mic-in  | 8. 1 x Line-out              |
|  | 10. 2 x USB 3.2 Gen 1 Type A |



ALL-IN-ONE PCS

PRO AP242P 12MA

BE YOUR WINDOW TO THE WORLD



MANAGEMENT  
UTILITY

MSI Cloud Center: Backup all of the photos and videos of the mobile devices (Android & iOS) MSI Center: 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, 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  
TPM 2.0 Support

Certificates

FCC, CB/CE, UL & CUL, VCCI, RCM

DIMENSION (WxDxH)

541.93 x 333.25 x 479.50 mm (21.34 x 13.12 x 18.88 inch)

9. 1 x Kensington Lock