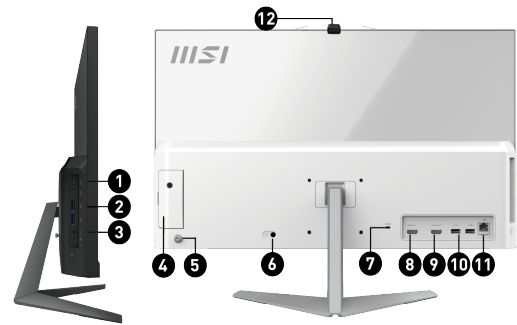




## FEATURES

- Incredible smooth user experience
- Extra soft and comfortable touch

## 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
9. 1x HDMI™ out
10. 2x USB 2.0 Type A
11. 1x RJ45 LAN
12. 1x Removable Webcam Cover

## SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CPU</b>              | Intel® Core™ i7-1260P<br>Intel® Core™ i5-1240P                                                                                                                                                                                                                                                    |
| <b>OS</b>               | Windows 11 Home - MSI recommends Windows 11 Pro for business                                                                                                                                                                                                                                      |
| <b>Chipset</b>          | Intel® SoC                                                                                                                                                                                                                                                                                        |
| <b>Memory</b>           | 2x DDR4 2666/3200MHz SO-DIMMs, up to 64GB                                                                                                                                                                                                                                                         |
| <b>Graphics</b>         | Intel® Iris® Xe Graphics (Core i5 above)                                                                                                                                                                                                                                                          |
| <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<br>(In-cell 10-point Touch for Modern AM242T 12M)                                                                                                                                                                                                                                       |
| <b>Operating System</b> | Windows 10 Home - MSI recommends Windows 10 Pro for business                                                                                                                                                                                                                                      |
| <b>CPU</b>              | Up to Intel® Core™ i9-10900K Processor                                                                                                                                                                                                                                                            |
| <b>Chipset</b>          | Intel® Z490                                                                                                                                                                                                                                                                                       |
| <b>I/O</b>              | Side:<br>2x USB 3.2 Gen 2 Type C<br>2x USB 3.2 Gen 2 Type A<br>1x Mic-in /Headphone-out combo<br>Rear:<br>1x HDMI™ -in<br>1x HDMI™ -out<br>2x USB 2.0 Type A<br>1x RJ45 LAN                                                                                                                       |
| <b>System Memory</b>    | 2 x DDR4 up to 2933MHz U-DIMMs, up to 64GB                                                                                                                                                                                                                                                        |
| <b>Audio</b>            | 2x 2.5W                                                                                                                                                                                                                                                                                           |
| <b>LAN</b>              | Realtek RTL8111H                                                                                                                                                                                                                                                                                  |
| <b>Sound</b>            | 7.1 Channel HD Audio with Nahimic audio enhancer                                                                                                                                                                                                                                                  |
| <b>Wireless LAN</b>     | 1. Intel Wi-Fi 6E AX211<br>2. Intel Wi-Fi 6 AX201<br>3. Intel Wireless AC 3168(either one)                                                                                                                                                                                                        |
| <b>Bluetooth</b>        | 5.2 (with Intel AX201/ AX211) / 4.2 (with Intel AC 3168)                                                                                                                                                                                                                                          |
| <b>Storage</b>          | 2x M.2 SSD (1x PCIe/SATA Auto-switch)<br>2x 2.5" SSD / HDD                                                                                                                                                                                                                                        |
| <b>Bluetooth</b>        | 5.1                                                                                                                                                                                                                                                                                               |
| <b>OPERATING SYSTEM</b> | Windows 10 Home - MSI recommends Windows 10 Pro for business                                                                                                                                                                                                                                      |
| <b>CPU</b>              | Up to Intel® Core™ i9-10900K Processor                                                                                                                                                                                                                                                            |
| <b>CHIPSET</b>          | Intel® Z490                                                                                                                                                                                                                                                                                       |
| <b>I/O (Rear)</b>       | 1x Thunderbolt 3 (PD 15W)[]<br>1x USB 3.2 Gen 2 Type A<br>2x USB 3.2 Gen 1 Type A[]<br>2x USB 2.0 Type A[]<br>1x DP out (1.2)[]<br>1x HDMI™ out (1.4)<br>1x RJ45 (2.5G)<br>5x Audio jacks[]<br>1x Optical S/PDIF out<br>*Tips: The display function is only available on non F series processors. |
| <b>GRAPHICS</b>         | Up to MSI GeForce RTX™ 3080 10GB GDDR6X Graphics card                                                                                                                                                                                                                                             |
| <b>SYSTEM MEMORY</b>    | 2 x DDR4 up to 2933MHz U-DIMMs, up to 64GB                                                                                                                                                                                                                                                        |
| <b>LAN</b>              | Realtek® 8125B                                                                                                                                                                                                                                                                                    |
| <b>STORAGE</b>          | 2x M.2 SSD (1x PCIe/SATA Auto-switch)<br>2x 2.5" SSD / HDD                                                                                                                                                                                                                                        |



ALL-IN-ONE PCS

## Modern AM242 12M

BE YOUR WINDOW TO THE WORLD

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AC Adapter / PSU          | Modular 650W 80 Plus Gold Certified PSU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| WIRELESS LAN              | Intel® Dual Band Wireless-AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BLUETOOTH                 | 5.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Cooling System            | Fan Cooler                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5-WAY NAVIGATOR           | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Volume                    | 10.36 L / 21.89pt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LAN                       | Realtek® 8125B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SOUND                     | 7.1 Channel HD Audio with Nahimic audio enhancer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Dimension (WxDxH)         | 131.85 x 372.20 x 408.88mm (5.19 x 14.65 x 16.10 inch)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| WEIGHT (N.W./ G.W.)       | 7.71 kg (17.00 lbs) / 9.73 kg (21.45 lbs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| I/O (REAR)                | 1x Thunderbolt 3 (PD 15W)□<br>1x USB 3.2 Gen 2 Type A<br>2x USB 3.2 Gen 1 Type A□<br>2x USB 2.0 Type A□<br>1x DP out (1.2)□<br>1x HDMI™ out (1.4)<br>1x RJ45 (2.5G)<br>5x Audio jacks□<br>1x Optical S/PDIF out<br>*Tips: The display function is only available on non F series processors.                                                                                                                                                                                                                                                                                                                                                                                                            |
| Adjustment (Tilt)         | -5° ~ 15°                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Keyboard / Mouse          | Optional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| AC Adapter                | 120W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ACCESSORIES               | 1x Manual (optional)<br>1x Quick guide<br>1x Warranty card<br>1x Power cord                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 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<br>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<br>Tobii Aware:<br>- Security and Privacy: Privacy Screen/ Auto Lock/ Peeker Detection<br>- Dim Screen: Energy saving<br>- Windows Snap<br>- TPM 2.0 Support                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| AIO Wall Mount Kit III    | 75 x 75 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Dimension(WxDxH)          | 541.40 x 175.09 x 406.86 mm (21.31 x 6.89 x 16.02 inch)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Accessories               | 1x Manual (optional)<br>1x Quick guide<br>1x Warranty card<br>1x Power cord                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Net Weight                | 4.65 kg (10.25 lbs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Gross Weight              | 7.35 kg (16.20 lbs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Software                  | Drivers & MSI Utilities<br>Anti-Virus (60 days trial)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Certificates              | FCC, CB/CE, UL & CUL, VCCI, RCM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Note                      | *Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see <a href="https://www.microsoft.com/en-us/windows/windows-11-specifications">https://www.microsoft.com/en-us/windows/windows-11-specifications</a> ).                                                                                                                                                                                                                                                                                                                                                                                                              |