BUSINESS & PRODUCTIVITY ALL-IN-ONE PC

# Modern AM242TP 11M

MODERN AM242TP 11M-803AE

## Be Your Window To The World

The MSI Modern Series All-in-One PC is no longer just a functional product solely focused on meeting users' demands, it is the representation of a craftsman's spirit of excellence and the unrestrained freedom of fashion attitude. Likewise, the Modern Series have functions that fully meet the needs of users and the appearance that can be integrated into various environments. No matter where you are, you must retain your style and persistence in life.



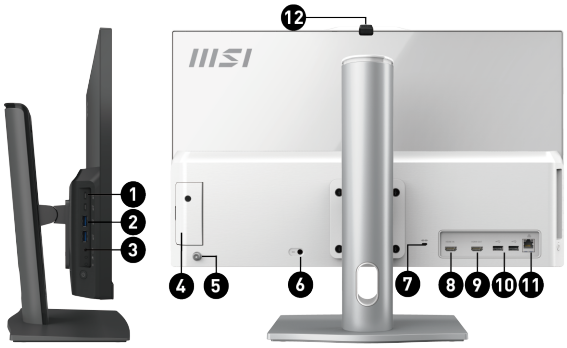
Picture and logos

## SELLING POINTS

Modern AM242TP 11M

- Windows 10 Home - MSI recommends Windows 11 Pro for businessFREE Upgrade to Windows 11*
- 23.8" IPS Grade Panel LED Backlight (1920 x 1080 FHD)
- Intel® Tiger Lake processors with DDR4 memory
- Built-in Webcam included
- MSI Anti-Flicker & Less Blue Light technologies protect users' eyes
- Adjustable stand provides the best position while working & learning from home
- In-cell 10-point Touch Technology provides the most intuitive learning experience at home or office
- Instant Display Technology makes AIO become to monitor mode without system booting up
- MSI Storage Rapid Upgrade Design helps you to rapidly upgrade or maintain your 2.5" storage
- USB 3.2 Gen 2 Type C with reversible design & USB 3.2 Gen 2 Type A provide the best data delivery experience & support Super Charger
- Silent PRO Cooling System: Server Grade Thermal Module ensures a silent and stable operation with a longer life cycle

*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).




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

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MODERN AM242TP 11M-803AE

## SPECIFICATION

| | | |
|---|---|---|
| Model | Part No | 9S6-AE0121-803 |
| | MKT Name | Modern AM242TP 11M |
| | MKT Spec | Modern AM242TP 11M-803AE |
| | Color | ID1/Black-Black-Black |
| Operating Systems | Windows | Windows 11 Home |
| Display | Screen Size | 23.8" (60cm) |
| | Active Display Area (mm) | 527.04mm(H) x 296.46mm(V) |
| | Curvature | Flat |
| | Panel Type | IPS |
| | Resolution | 1920x1080 (FHD) |
| | Pixel pitch | 0.2745(H)x0.2745(V) |
| | Brightness (nits) | 250 |
| | Contrast Ratio | 1000:1 |
| | Signal Frequency | N/A |
| | View Angles | 178°(H)/178°(V) |
| | Surface Treatment | Anti-Glare |
| | Touch Screen | 10 Points Projected Capacitive Touch Screen |
| | Display Colors | 16.7M |
| I/O Ports | Lock type | Kensington |
| Processor | CPU model | Intel Core i7-1165G7 |
| | CPU Clock | 2.8GHz |
| | CPU Cores | 4 |
| | CPU TDP | 28W |
| | CPU Cache | 12 MB Intel® Smart Cache |
| | CPU Threads | 8 |
| Chipset | Motherboard Chipset | N/A |
| Memory | Memory Capacity | 16GB(8GB*2) |
| | Memory Type | DDR4 SDRAM |
| | Memory Speed | 1600(3200)MHz |
| | Memory Module Form Factor | SO-DIMM |
| | Memory Slot (Total/Free) | 2/0 |
| | Memory Max Capacity | Max 64GB |
| Storage | Total SSD Storage Capacity | 256GB |
| | Total HDD Storage Capacity | 1TB*1 |
| | M.2 Slot (1) Installed SSD | 256GB*1 |
| | M.2 Slot (1) Interface | PCIe GEN3x4 w/o DRAM NVMe |
| | M.2 Slot (1) Form Factor | M.2-2280 M-KEY |
| | M.2 slots (Total/Free) | 1/0 |
| | HDD (1) RPM | 7200RPM |
| | HDD (1) Form Factor | 2.5 inch 7mm |
| | HDD (1) Interface | SATA GEN3 |
| | 3.5" Drive Bays (Total/Free) | 0/ |
| | 2.5" Drive Bays (Total/Free) | 1/0 |
| | ODD(Type) | N/A |
| | ODD Height | N/A |
| | ODD Type | N/A |
| Communications | LAN Controller | Realtek RTL8111H |
| | Wireless LAN Controller | INTEL/AX201.NGWG.NVW |
| | Wireless LAN standard | 802.11ax 2x2+BT |
| | Bluetooth Version | 5.2 |
| Audio | Audio Codec | Realtek ALC233 |
| | Audio Support | 2.1 Channel HD Audio |
| I/O Ports (Front) | USB 10Gbps (USB 3.2 Gen 2 Type-A) | 2 |
| | USB 10Gbps (USB 3.2 Gen 2 Type-C) | 2 |
| | Mic-in/Headphone-out combo | 1 |
| I/O Ports (Rear) | USB 480Mbps (USB 2.0 Type A) | 2 |
| | LAN Ports (RJ45) | 1 |
| | HDMI™ | 1x (v2.0) |
| | HDMI™ in | 1 |

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| | | |
|---|---|---|
| Power | AC Adapter Output | 120W |
| | Battery | N/A |
| | Battery Whrs | N/A |
| In The Box | Keyboard Interface | WIRELESS |
| | Mouse Interface | WIRELESS |
| | Power Cord | 1 |
| | AC Adaptor | 1 |
| | Warranty Card | 1 |
| | Quick Guide | 2 |
| | User Manual | N/A |
| | VESA Mount kit | N/A |
| | Keyboard | RF1430 |
| | Mouse | MA04 |
| Input Device | WebCam | internal webcam |
| Regulatory Compliance | Storage Operating Temperature Range | 0° C ~ 35° C ; -20° C ~ 60° C |
| | Storage Operating Humidity Range | 0% ~ 85%;0% ~ 90% |
| | Certifications | FCC(Class B)<br>CB/CE<br>UL(CUL)<br>BSMI<br>VCCI<br>RCM(C-Tick) |
| Design | Adjustment (Tilt) | -4~20 |
| | Adjustment (Swivel) | N/A |
| | Adjustment (Height) | 0~130mm |
| | Adjustment (Pivot) | N/A |
| Product Dimension with Stand (WxDxH) | Product Dimension with Stand (WxDxH) (mm) | 541.4 x 194.68 x 534.92 |
| | Product Dimension with Stand (WxDxH) (inch) | 21.31 x 7.66 x 21.06 |
| Dimension & Weight | Weight (Net kg) | 6.16 |
| | Weight (Gross kg) | 8.45 |
| | Product Dimension with Holder (WxDxH) (mm) | N/A |
| | Product Dimension with Holder (WxDxH) (inch) | N/A |
| | Inside Carton Dimension with Holder (WxDxH) (mm) | N/A |
| | Inside Carton Dimension with Holder (WxDxH) (inch) | N/A |
| | Inside Carton Dimension with Stand (WxDxH) (mm) | N/A |
| | Inside Carton Dimension with Stand (WxDxH) (inch) | N/A |
| | Outer Carton Dimension with Holder (WxDxH) (mm) | N/A |
| Warranty | Warranty | 12M |

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