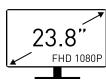




SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 23.8" IPS Grade Panel LED Backlight (1920 x 1080 FHD) with TUV Certified Anti-Flicker & Less Blue Light technologies
- Up to Intel® Core™ 7 Processor 150U with DDR5 memory
- The Instant Display Technology allows the Modern AM242 series to function as a monitor without requiring the system to boot up.
- dTPM and the built-in FHD webcam featuring Windows Hello improve user privacy and secure confidential data
- MSI Storage Rapid Upgrade Design facilitates rapid upgrading or maintenance of 2.5" storage
- MSI Cloud Center enables users to create a private cloud and backup files from Android and iOS devices
- MSI AI Engine automatically detects user scenarios and ad ...

FEATURES



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.



USB 3.2 Gen 2 Type C & Type A

Get all the performance benefits from USB 3.2 combined with the convenience of the reversible USB Type-C connector and universal Type-A.



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.



Easy to upgrade

Easy to access and upgrade components to keep the system up to date with the latest hardware.



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.



Instant Display

When devices are connected to the HDMI™ -in port, the monitor will be turn on immediately without booting up the system.



MSI Cloud Center

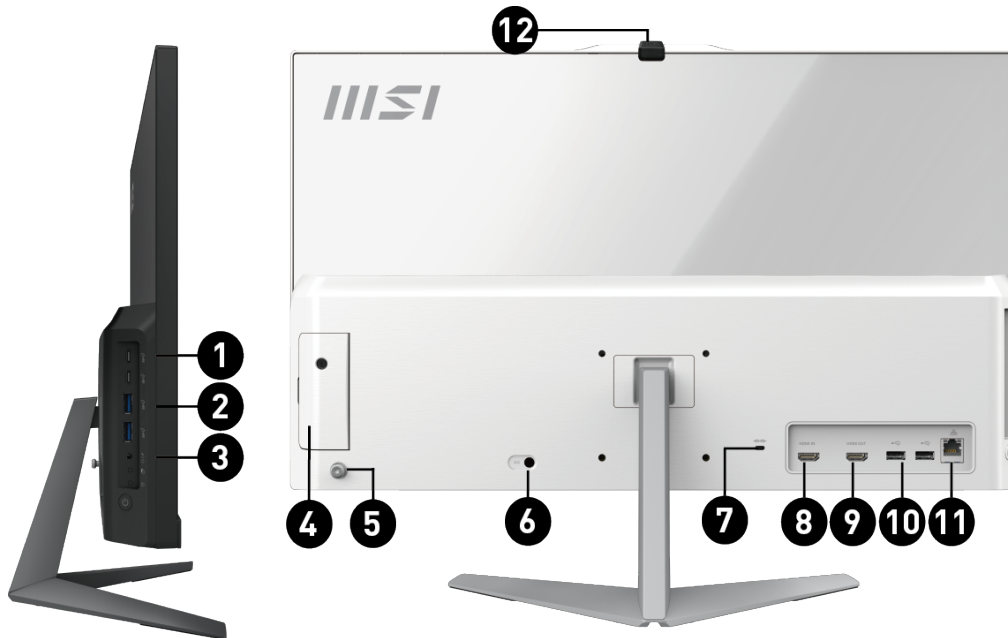
MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)



Tobii Aware Privacy Enhancement

Tobii Aware supports the privacy screen and peeker detection technology to ensure a safer environment.

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 (supports 4K @60Hz as specified in HDMI™ 2.1) | 10. 2x USB 2.0 Type A |
| 11. 1x RJ45 LAN | 12. 1x Removable Webcam Cover |

SPECIFICATIONS

Full loading mode	34db
Idle mode	27db
Regulatory Compliance	FCC(Class B) CB/CE UL(CUL) BSMI VCCI RCM(C-Tick) Epeat Silver
Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
Weight (Gross kg)	N/A
Weight (Net lbs)	N/A
Weight (Net kg)	N/A
Weight (Gross lbs)	N/A
VESA size	75 x 75 mm
Lock type	Kensington
DVI-D out	NA
COM Port	NA
PS/2	NA
mini DP out	NA



ALL-IN-ONE PCS

Modern AM242 1M

BE YOUR WINDOW TO THE WORLD



DP out	NA
HDMI out	1x (v2.1)
VGA out	NA
USB 2.0 Type A (R)	2
USB 2.0 Type C (R)	NA
USB 3.2 Gen 2x2 Type A (R)	NA
HDMI in	1
RJ45	1
Card Reader	NA
Mic-in/Headphone-out combo	1
Headphone-out (HiFi / SPDIF)	NA
Headphone-out	NA
Mic-in	NA
USB 2.0 Type A	NA
USB 3.2 Gen 2x2 Type A	NA
Webcam supports Windows Hello or not	Yes
Wireless LAN	Intel Wireless AC 9462 + Bluetooth v5 Intel Wireless AX211 + Bluetooth v5.3
LAN	Realtek RTL8111H
Audio Type	2.1 Channel HD Audio
Audio Chipset	Realtek ALC256
Speaker	2 x 2.5W
Webcam	internal webcam
Optical Drive	NA
M.2 SSD combo (Gen 3 x4 for Core / Gen 2 x4 for Pentium& Celeron)	0
M.2 SSD combo (NVMe PCIe Gen4 x4 / SATA)	1
M.2 SSD (NVMe PCIe Gen4 x4)	0
3.5" Drive Bays	NA
2.5" Drive Bays	1
SATA connectors	1
M.2 SSD combo (NVMe PCIe Gen3 x2 / SATA)	0
M.2 SSD combo (NVMe PCIe Gen3 x4 / SATA)	0
M.2 SSD (NVMe PCIe Gen3 x4)	0
M.2 SSD (SATA)	0
M.2 slots	1
mSATA slots	NA
M.2 SSD (NVMe PCIe Gen3 x2)	0
Number of DIMM Slot	2
Memory Type	DDR5 5200 MHz
Module Type	SO-DIMM
Max Capacity	Max 64GB
Touch Screen	Non-touch
Adjustment (Tilt)	-5°~15° ±2°
Outer Carton Dimension with Stand (WxDxH) (inch)	24.84 x 6.69 x 19.41
Outer Carton Dimension with Stand (WxDxH) (mm)	631 x 170 x 493
Graphics	Intel® Iris® Xe Graphics
Battery (Cell)	NA
AC Adapter	120W
Chipset	Intel® SoC
Display Colors	16.7M
View Angles	178°(H)/178°(V)
Response Time (GTG)	14ms
Signal Frequency	56~84.5 KHz(H) / 50~75 Hz(V)
Contrast Ratio	1000:1
Brightness (nits)	250
Pixel pitch	0.2745(H)x0.2745(V)
Resolution	1920x1080 (FHD)
Panel Type	IPS



ALL-IN-ONE PCS

Modern AM242 1M

BE YOUR WINDOW TO THE WORLD



Curvature	Flat
Active Display Area (mm)	527.04(H) x 296.46(V)
Screen Size	23.8" (60cm)
OS	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ 7 processor 150U (12M Cache, 1.80 GHz up to 5.40 GHz) Intel® Core™ 5 processor 120U (12M Cache, 1.40 GHz up to 5.00 GHz) Intel® Core™ 3 processor 100U (10M Cache, 1.20 GHz up to 4.70 GHz)

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