

**msi**®

PLACAS BASE

**MEG X570 UNIFY**

JOIN THE DARK SIDE

**RYZEN**  
AMD

## FEATURES



### Extended Heatsink Design

MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.



### Frozr Heatsink Design

Designed with the patented fan and double ball bearings to provide best performance for enthusiast gamers and prosumers.



### M.2 Shield FROZR

M.2 thermal accessory. Keeps M.2 SSDs safe while preventing throttling, making them run faster.



### Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.



### Lightning Gen4 Solution

The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.



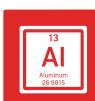
### 2.5G LAN

Onboard 2.5G LAN with LAN manager, delivering the best online gaming experience.



### WIFI 6

The latest wireless solution supports MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



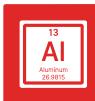
### Aluminum Cover

Fully aluminum IO cover provide the maximum surface of heat dissipation, ready for breaking the world record!



### Outstanding Cooling Solution

Aluminum Cover design, VRM Heat-pipe, 7W/mK thermal pads, M.2 Shield Frozr and Aluminum Backplate ensure the extreme performance with low temp.



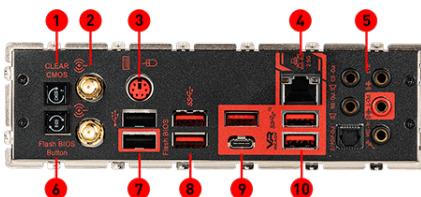
### Outstanding Cooling Solution

Aluminum Cover design, VRM Heat-pipe, 7W/mK thermal pads, M.2 Shield Frozr and MOSFET Baseplate to ensure the extreme performance with low temp.

## SPECIFICATIONS

<b>Model Name</b>	MEG X570 UNIFY
<b>CPU Support</b>	Supports 2nd and 3rd Gen AMD Ryzen™ / Ryzen™ with Radeon™ Vega Graphics and 2nd Gen AMD Ryzen™ with Radeon™ Graphics Desktop Processors
<b>CPU Socket</b>	Socket AM4
<b>Chipset</b>	AMD® X570 Chipset
<b>Graphics Interface</b>	3 x PCI-E 4.0 x16 slots Supports 2-way SLI / 3-way CrossFire
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR4-4600+(OC)
<b>Storage</b>	3 x Lightning Gen4 M.2 slots 4 x SATA 6Gb/s ports
<b>USB Ports</b>	5 x USB 3.2 (Gen2, 3A+2C) + 6 x USB 3.2 (Gen1) + 6 x USB 2.0
<b>LAN</b>	Realtek8125-CG 2.5G LAN
<b>Wi-Fi / BT</b>	Intel® Wi-Fi 6 AX200
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost HD

## CONNECTIONS



1. Clear CMOS Button
2. Wi-Fi /Bluetooth Antenna Connectors
3. PS/2 GAMING Device Port
4. Realtek 2.5G LAN
5. HD Audio Connectors
6. Flash BIOS Button
7. USB 2.0 Ports
8. USB 3.2 Gen1 Ports
9. USB 3.2 Gen2 Ports Type A+C
10. USB 3.2 Gen2 Ports