

# **SPECIFICATIONS**

**MSi** 

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

## **FEATURES**



#### WIFI 6

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



## Frozr Heatsink Design

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



### **Aluminum Cover**

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



## **Lightning Gen4 Solution**

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



## **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.



### M.2 Shield FROZR

 $\mbox{M.2}$  thermal accessory keeps  $\mbox{M.2}$  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.



## **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.



### **Extended Heatsink Design**

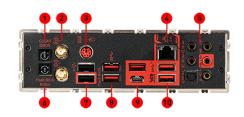
MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.



## **2.5G LAN**

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

## **CONNECTIONS**



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