



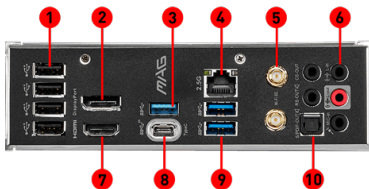
## SPECIFICATIONS

Model Name	MAG B560M MORTAR WIFI
CPU Support	Supports 10th Gen Intel® Core™ Processors, 11th Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
CPU Socket	LGA 1200
Chipset	Intel® B560 Chipset
Graphics Interface	1x PCIe 4.0 x16 slot 1x PCIe 3.0 x16 slot Support 2 way AMD® CrossFire™ Technology
Display Interface	HDMI™, Displayport - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-5066(OC)Mhz
Expansion Slots	1x PCIe 3.0 x1 slot
Storage	1x M.2 Gen4 x4 slot, 1x M.2 Gen3 x4 slots 6x SATA 6Gb/s ports
USB ports	1x USB3.2 Gen 2x2 20Gbps (Type-C) 1x USB 3.2 Gen 2 10Gbps (Type-C) 5x USB 3.2 Gen 1 5Gbps (Type-A) 8x USB 2.0
LAN	Realtek® 8125B 2.5G LAN
Wi-Fi/Bluetooth	Intel® Wi-Fi 6E AX210, Bluetooth 5.2
Audio	8-Channel (7.1) HD Audio with Audio Boost(ALC897)

## FEATURES

- Extended Heatsink Design**  
 MSI extended PWM and enhanced circuit design ensures even high-end processors to run in full speed.
- M.2 Shield FROZR**  
 M.2 thermal accessory. Keeps M.2 SSDs safe while preventing throttling, making them run faster.
- Lightning Gen4 Solution**  
 The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.
- Wi-Fi 6E**  
 The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.
- 2.5G Network Solution**  
 Featuring premium 2.5G LAN to deliver better network experience.
- Audio Boost**  
 Reward your ears with studio grade sound quality for the most immersive audio experience.
- Core Boost**  
 With premium layout and fully digital power design to support more cores and provide better performance.
- Lightning USB 20G**  
 Built-in USB 3.2 Gen 2x2 port, offers 20Gbps transmission speed, 4X faster than USB 3.2 Gen 1.
- Frozr AI Cooling**  
 Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.

## CONNECTIONS



1. USB 2.0
2. DisplayPort
3. USB 3.2 Gen 1 5Gbps Type-A
4. 2.5G LAN Port
5. Wi-Fi / Bluetooth Antenna
6. HD Audio Connectors
7. HDMI™
8. USB 3.2 Gen 2x2 20Gbps Type-C
9. USB 3.2 Gen 1 5Gbps Type-A
10. Optical S/PDIF OUT