

# 主板 **MAG B560M MORTAR** CONOUER THE BATTLEFIELD







# **SPECIFICATIONS**

Model Name	MAG B560M MORTAR
CPU Support	Supports 10th Gen Intel <sup>®</sup> Core <sup><math>T  Processors, 11th Gen Intel®</math></sup>
	Core <sup>™</sup> Processors, Pentium <sup>®</sup> Gold and Celeron <sup>®</sup> Processors
CPU Socket	LGA 1200
Chipset	Intel <sup>®</sup> B560 Chipset
Graphics	1x PCle 4.0 x16 slot
Interface	1x PCle 3.0 x16 slot
	Support 2 way AMD <sup>®</sup> CrossFire <sup>™</sup> Technology
Display Interface	HDMI <sup>™</sup> , Displayport - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-5066(OC)Mhz
Expansion Slots	1x PCle 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 <sup>®</sup> 8125B 2.5G LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost(ALC897)

# CONNECTIONS



# **FEATURES**



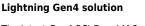
### **Extended Heatsink Design**



#### MSI extended PWM heatsink 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.



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

## 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



1. USB 2.0

Built-in USB 3.2 Gen 2x2 port, offers 20Gbps transmission speed, 4X faster than USB 3.2 Gen 1.



Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.

2. DisplayPort

6. HDMI™

4. 2.5G LAN Port

8. USB 3.2 Gen 1 5Gbps Type-A



3. USB 3.2 Gen 1 5Gbps Type-A

7. USB 3.2 Gen 2x2 20Gbps Type-C

5. HD Audio Connectors

9. Optical S/PDIF OUT