



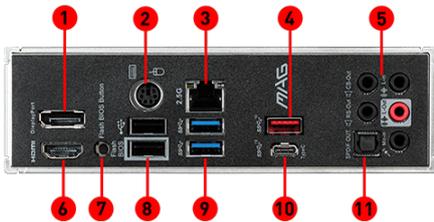
FEATURES

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DDR4 Boost
 Advanced technology to deliver pure data signals for the best gaming performance and stability.
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Audio Boost
 Reward your ears with studio grade sound quality for the most immersive audio experience.
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Core Boost
 With premium layout and fully digital power design to support more cores and provide better performance.
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Lightning Gen4 solution
 The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.
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2oz Thickened Copper PCB
 An enhanced PCB design improves heat dissipation and performance reliability.

SPECIFICATIONS

Model Name	MAG B550M MORTAR
CPU Support	3rd Gen AMD Ryzen™ processors and future AMD Ryzen™ processors with BIOS update
CPU Socket	AMD Socket AM4
Chipset	AMD B550 Chipset
Graphics Interface	1x PCI-E 4.0 x16 slot 1x PCI-E 3.0 x16 slot Support 2-way AMD CrossFire™ Technology
Display Interface	DisplayPort, HDMI™ - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-4400+(OC)Mhz
Expansion Slots	2x PCI-E 3.0 x1 slots
Storage	2x M.2 slots, 6x SATA 6Gb/s
SATA RAID	Supports RAID 0, RAID 1 and RAID 10 for SATA storage devices
USB Ports	2x USB 3.2 Gen 2 10Gbps (1 Type-C + 1 Type-A) 5x USB 3.2 Gen 1 5Gbps (1 Type-C + 4 Type-A) 6x USB 2.0
LAN	Realtek® RTL8125B 2.5G LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost(ALC1200)

CONNECTIONS



1. DisplayPort
2. PS/2 Combo Port
3. 2.5G LAN Port
4. USB 3.2 Gen 2 10Gbps (Type-A)
5. HD Audio Connectors
6. HDMI™ Port
7. Flash BIOS Button
8. USB 2.0 port
9. USB 3.2 Gen 1 5Gbps (Type-A)
10. USB 3.2 Gen 2 10Gbps (Type-C)
11. Optical S/PDIF OUT