



SPECIFICATIONS

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| Model Name | MAG B460M MORTAR |
| CPU Support | Supports 10 th Gen Intel® Core™ and Pentium® Gold / Celeron® processors |
| CPU Socket | LGA 1200 |
| Chipset | Intel® B460 Chipset |
| Graphics | 2x PCI-E 3.0 x16 slots |
| Interface | Support 2-way AMD® CrossFire™ Technology |
| Display Interface | DisplayPort, HDMI™ - Requires Processor Graphics |
| Memory Support | 4 DIMMs, Dual Channel DDR4-2933Mhz (Max.) |
| Expansion Slots | 1x PCI-E 3.0 x1 slot |
| Storage | 2x M.2 slots, 6x SATA 6Gb/s |
| SATA RAID | RAID 0, 1, 5, 10 - Available on ports SATA1 to SATA6 |
| USB ports | 7x USB 3.2 Gen 1 5Gbps ports (2 Type-C + 5 Type-A) + 6x USB 2.0 ports |
| LAN | Realtek® 8125B 2.5G LAN |
| WiFi/Bluetooth | Intel® WiFi 6 AX200, Bluetooth 5.1 |
| Audio | 8-Channel(7.1) HD Audio with Audio Boost (ALC1200) |

FEATURES



M.2 SHIELD FROZR

Onboard M.2 thermal solution to keep M.2 SSDs safe while preventing throttling, making them run cooler & faster.



WiFi 6

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



Core Boost

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



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.



Audio Boost

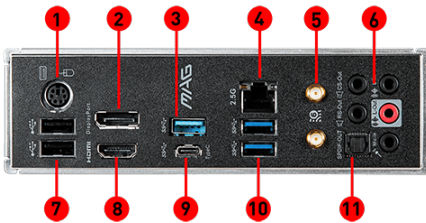
Reward your ears with studio grade sound quality for the most immersive audio experience.



DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.

CONNECTIONS



1. PS/2 Combo Port
2. DisplayPort
3. USB 3.2 Gen 1 5Gbps (Type-A)
4. 2.5G LAN Port
5. WiFi6
6. HD Audio Connectors
7. USB 2.0 Ports
8. HDMI™ Port
9. USB 3.2 Gen 1 5Gbps (Type-C)
10. USB 3.2 Gen 1 5Gbps (Type-A)
11. Optical S/PDIF OUT