



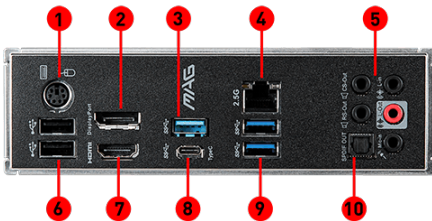
SPECIFICATIONS

| | |
|---------------------------|--|
| 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 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 |
| Audio | 8-Channel(7.1) HD Audio with Audio Boost (ALC1200) |

FEATURES

- DDR4 Boost**
 Advanced technology to deliver pure data signals for the best gaming performance and stability.
- Core Boost**
 With premium layout and fully digital power design to support more cores and provide better performance.
- Core Boost**
 With premium layout and fully digital power design to support more cores and provide better performance.
- Extended Heatsink Design**
 MSI extended PWM and enhanced circuit design ensures even high-end processors to run in full speed.
- Pre-installed I/O Shielding**
 Better EMI protection and more convenience for installation
- M.2 SHIELD FROZR**
 Onboard M.2 thermal solution to keep M.2 SSDs safe while preventing throttling, making them run cooler & faster.

CONNECTIONS



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