

MAG B660M MORTAR WIFI DDR4

CONOUER THE BATTLEFIELD









SPECIFICATIONS

Model Name	MAG B660M MORTAR WIFI DDR4
CPU Support	Supports 12 th Gen Intel [®] Core [™] Processors, Pentium [®] Gold
	and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel [®] B660 Chipset
Graphics	1x PCle 4.0 x16 slot, 1x PCle 3.0 x16 slot
Interface	Supports AMD® CrossFire™ Technology
Display Interface	Support 4K@60Hz as specified in HDMI 2.1, DisplayPort 1.4
	- Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-4800+ (OC)
Expansion Slots	1x PCle 3.0 x1 slot
Storage	2x M.2 Gen4 x4 64Gbps slots,
	Support Intel® Optane™ Technology,
	6x SATA 6Gb/s ports
USB ports	1x USB 3.2 Gen 2x2 20Gbps (Type-C),
	4x USB 3.2 Gen 2 10Gbps (3 Type-A + 1 Type-C),
	2x USB 3.2 Gen 1 5Gbps (Type-A),
	8x USB 2.0
LAN	1x Realtek® RTL8125BG 2.5Gbps LAN
Wireless /	Intel [®] Wi-Fi 6 module, Bleutooth 5.2
Bluetooth	
Audio	8-Channel (7.1) HD Audio

FEATURES



Lightning Gen4 Solution

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



WIFI 6

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



M.2 Shield FROZR

M.2 thermal accessory. Keeps M.2 SSDs safe while preventing throttling, making them run faster.



Memory Boost

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



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 Network Solution

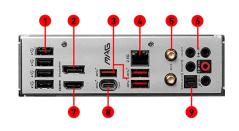
Featuring premium 2.5G LAN to deliver better network experience.



Lightning USB 20G

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

CONNECTIONS



- 1. USB 2.0 Port
- 3. USB 3.2 Gen 2 10Gbps Type-A
- 5. Wi-Fi / Bluetooth Antenna
- 7. HDMI 2.1 Port
- 9. Optical S/PDIF OUT
- 2. DisplayPort 1.4
- 4. 2.5G LAN Port
- 6. HD Audio Connectors
- 8. USB 3.2 Gen 2x2 20Gbps Type-C