MSi®

MAG B550M MORTAR WIFI

CONOUER THE BATTLEFIELD









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	1x PCI-E 4.0 x16 slot
Interface	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)

FEATURES

DDR4 8005T

DDR4 Boost

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



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 Gen4 solution

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



2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.

CONNECTIONS



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