



FEATURES



Extended Heatsink Design

MSI extended PWM and enhanced circuit design ensures even high-end processors to run in full speed.



M.2 Shield FROZR

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



2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.



2.5G Plus Gigabit LAN

Onboard 2.5G, Gigabit LAN with LAN manager, delivers the better online network experience without lag.



Core Boost

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



DDR4 Boost

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



Lightning Gen4 Solution

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



Mystic Light RGB LED

Personalize your PC with 16.8 million colors / 29 effects, controlled in one click!



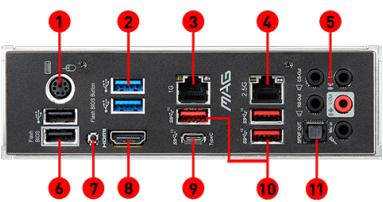
Audio Boost 5

Isolated audio with a high quality audio processor for the most immersive gaming experience

SPECIFICATIONS

| | |
|---------------------------|---|
| Model Name | MAG X570S TORPEDO MAX |
| CPU Support | Supports AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, 3000 Series, 3000 G-Series, 2000 Series and 2000 G-Series desktop processors |
| CPU Socket | Socket AM4 |
| Chipset | AMD X570 Chipset |
| Graphics Interface | 2x PCIe 4.0 x16 slots |
| Display Interface | Support AMD CrossFire™ Technology |
| Memory Support | Support 4K@60Hz as specified in HDMI™ 2.1 |
| Expansion Slots | - Requires Processor Graphics |
| Storage | 4 DIMMs, Dual Channel DDR4-5100 (OC) |
| USB ports | 2x PCIe 3.0 x1 slots |
| LAN | 2x M.2 Gen4 x4 slots, 6x SATA 6Gb/s ports |
| USB ports | 5x USB 3.2 Gen 2 10G (3 Type-A + 2 Type-C) |
| LAN | 6x USB 3.2 Gen 1 5G (6 Type-A) |
| Audio | 6x USB 2.0 |
| LAN | 1x Realtek® 8125B 2.5G LAN |
| Audio | 1x Realtek® RTL8111H 1G LAN |
| LAN | 8-Channel (7.1) HD Audio with Audio Boost 5 |

CONNECTIONS



1. PS/2 Mouse / Keyboard
2. USB 3.2 Gen 1 5Gbps (Type-A)
3. Gigabit LAN Port
4. 2.5G LAN Port
5. HD Audio Connectors
6. USB 2.0 Port
7. Flash BIOS Button
8. HDMI™ 2.1 Port
9. USB 3.2 Gen 2 10Gbps (Type-C)
10. USB 3.2 Gen 2 10Gbps (Type-A)
11. Optical S/PDIF OUT