



SPECIFICATIONS

Model Name	MAG X570S TOMAHAWK MAX WIFI
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	2x PCIe 4.0 x16 slots
Interface	Support AMD CrossFire™ Technology
Display Interface	Support 4K@60Hz as specified in HDMI 2.1 - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-5100 (OC)
Expansion Slots	2x PCIe 3.0 x1 slots
Storage	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) 6x USB 3.2 Gen 1 5G (6 Type-A) 6x USB 2.0
LAN	1x Realtek® 8125B 2.5G LAN
WiFi / BT	Intel® Wi-Fi 6E AX210, Bluetooth 5.2
Audio	8-Channel (7.1) HD Audio with Audio Boost 5

FEATURES



Lightning Gen4 Solution

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



Extended Heatsink Design

MSI extended PWM heatsink 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.



2.5G Network Solution

Featuring premium 2.5G LAN with LAN manager to deliver better network experience.



Wi-Fi 6E

The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



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.



Audio Boost 5

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



2oz Thickened Copper PCB

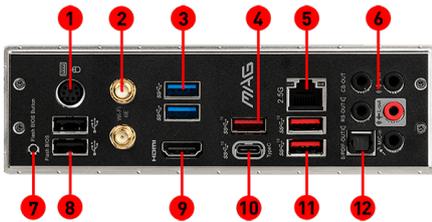
An enhanced PCB design improves heat dissipation and performance reliability.



Mystic Light RGB LED

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

CONNECTIONS



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