



### SPECIFICATIONS

<b>Model Name</b>	MAG B560 TOMAHAWK WIFI
<b>CPU Support</b>	Supports 10 <sup>th</sup> Gen Intel® Core™ Processors, 11th Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
<b>CPU Socket</b>	LGA 1200
<b>Chipset</b>	Intel® B560 Chipset
<b>Graphics Interface</b>	1x PCIe 4.0 x16 slot 1x PCIe 3.0 x16 slot Support 2-way AMD® CrossFire™ Technology
<b>Display Interface</b>	Support 4K@60Hz as specified in HDMI 2.0b, DisplayPort 1.4 -Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR4-5000(OC)Mhz
<b>Expansion Slots</b>	1x PCIe 3.0 x1 slot
<b>Storage</b>	1x M.2 Gen4 x4 64Gb/s slot, 2x M.2 Gen3 x4 32Gb/s slots, Support Intel® Optane™ Technology, 6x SATA 6Gb/s ports
<b>USB ports</b>	1x USB3.2 Gen 2x2 20Gbps (Type-C), 1x USB 3.2 Gen 2 10Gbps (Type-C), 6x USB 3.2 Gen 1 5Gbps (Type-A), 8x USB 2.0
<b>LAN</b>	Realtek® 8125B 2.5G LAN
<b>Wi-Fi/Bluetooth</b>	Intel® Wi-Fi 6E AX210, Bluetooth 5.2
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost

### FEATURES



#### 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.



#### Lightning Gen4 Solution

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



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#### DDR4 Boost

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



#### 2.5G LAN

Onboard 2.5G LAN with LAN manager, delivering the best online gaming experience.



#### Froze AI Cooling

Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.



#### Mystic Light

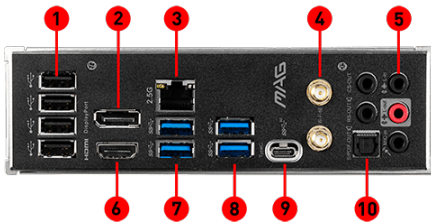
Mystic Light gives you complete control of the RGB lighting for MSI devices and compatible RGB products.



#### Wi-Fi 6E

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

### CONNECTIONS



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