



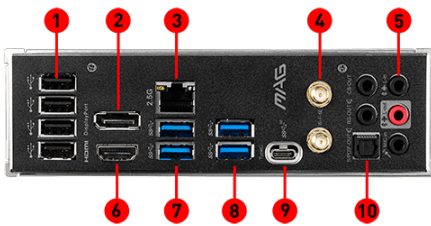
SPECIFICATIONS

Model Name	MAG B560 TOMAHAWK WIFI
CPU Support	Supports 10 th Gen Intel® Core™ Processors, 11th Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
CPU Socket	LGA 1200
Chipset	Intel® B560 Chipset
Graphics Interface	1x PCIe 4.0 x16 slot 1x PCIe 3.0 x16 slot Support 2-way AMD® CrossFire™ Technology
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.0b, DisplayPort 1.4 -Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-5000(OC)Mhz
Expansion Slots	1x PCIe 3.0 x1 slot
Storage	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
USB ports	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
LAN	Realtek® 8125B 2.5G LAN
Wi-Fi/Bluetooth	Intel® Wi-Fi 6E AX210, Bluetooth 5.2
Audio	8-Channel(7.1) HD Audio with Audio Boost

FEATURES

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Core Boost
 With premium layout and fully digital power design to support more cores and provide better performance.
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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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 The latest Gen4 PCI-E solution with up to 64GB/s bandwidth for maximum transfer speed.
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Optimum Thermal Solution
 Wavy Fin Design, Direct Touch Cross Heat-pipe, MOSFET Baseplate, double-sided M.2 Shield Frozr, and Frozr AI software ensure the extreme performance with low temp.
- 
DDR4 Boost
 Advanced technology to deliver pure data signals for the best gaming performance and stability.
- 
M.2 Shield FROZR
 M.2 thermal accessory. Keeps M.2 SSDs safe while preventing throttling, making them run faster.
- 
Wi-Fi 6E
 The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.
- 
Extended Heatsink Design
 MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.
- 
2.5G LAN
 Onboard 2.5G LAN with LAN manager, delivering the best online gaming experience.
- 
Frozr 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.

CONNECTIONS



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|----------------------------------|-------------------------------|
| 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 |