

MAG B760 TOMAHAWK WIFI

UNITE AS ONE









SPECIFICATIONS

MAG B760 TOMAHAWK WIFI
Supports 12th/ 13th Gen Intel® Core™ Processors, Pentium®
Gold and Celeron® Processors
LGA 1700
Intel® B760 Chipset
1x PCle 5.0 x16 slot, 1x PCle 3.0 x16 slot, 1x PCle 4.0 x1 slot
Support 4K@60Hz as specified in HDMI™ 2.1,
DisplayPort 1.4 - Requires Processor Graphics
4 DIMMs, Dual Channel DDR5-7000+ MHz (OC)
3x M.2 Gen4 x4 64Gbps slots, 4x SATA 6Gb/s ports
1x USB 3.2 Gen 2x2 20Gbps (Type-C),
5x USB 3.2 Gen 2 10Gbps (Type-A + Type-C),
2x USB 3.2 Gen 1 5Gbps (Type-A),
8x USB 2.0
Realtek® RTL8125BG 2.5Gbps LAN
Intel [®] Wi-Fi 6E, Bluetooth 5.3

FEATURES



Lightning Gen 5

The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.



Latest DDR5 Memory

A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.



Wi-Fi 6E

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



2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.



6 Layer PCB with 2oz Thickened Copper

An Enhanced PCB design provides higher performance and long-lasting system stability without any compromise.



Lightning USB 20G

Built-in USB 3.2 Gen 2x2 port, offers 20Gbps transmission speed, 4X faster than USB 3.2 Gen 1.



M.2 Shield FROZR

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



Memory Boost

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



Core Boost

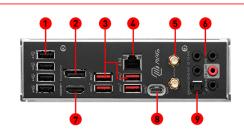
With premium layout and fully digital power design to support more cores and provide better performance.



Audio Boost

Reward your ears with studio grade sound quality for the most immersive audio experience.

CONNECTIONS



- 1. USB 2.0 Port
- 3. USB 3.2 Gen 2 10Gbps Type-A
- 5. Wi-Fi / Bluetooth Antenna
- 7. HDMI™ 2.1 Port
- 9. Optical S/PDIF OUT
- 2. DisplayPort 1.4
- 4. 2.5G LAN Port
- 6. HD Audio Connectors
- 8. USB 3.2 Gen 2x2 20Gbps Type-C