

MOTHERBOARD

# **MAG B460 TOMAHAWK** CONQUER THE BATTLEFIELD





# SPECIFICATION

Model Name	MAG B460 TOMAHAWK
CPU Support	Supports 10 <sup>th</sup> Gen Intel <sup>®</sup> Core™ and Pentium <sup>®</sup> Gold / Celeron <sup>®</sup> processors
CPU Socket	LGA 1200 Socket
Chipset	Intel <sup>®</sup> B460 Chipset
Graphics Interface	2x PCI-E 3.0 x16 slots Support 2-way AMD <sup>®</sup> CrossFire™ Technology
Display Interface	DisplayPort, HDMI - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-2933Mhz (Max.)
Expansion Slots	1x PCI-E 3.0 x1 slot
Storage	2x M.2 slots, 6x SATA 6Gb/s
SATA RAID	RAID 0, 1, 5, 10 - Available on ports SATA1 to SATA6
USB ports	1x USB 3.2 Gen 2x2 Type C 2x USB 3.2 Gen 2 4x USB 3.2 Gen 1 + 6x USB 2.0
LAN	Intel <sup>®</sup> I219V 1G LAN Realtek <sup>®</sup> 8125B 2.5G LAN
Wireless / Buletooth	Intel <sup>®</sup> WiFi 6 AX200 + Bluetooth 5.1
Audio	7.1 Channel HD Audio with Audio Boost (ALC1200)

## **FEATURE**



#### 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 USB 20G **20**<sup>°</sup>

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



### 2.5G Plus Gigabit LAN

better performance.

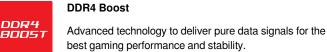
Onboard 2.5G, Gigabits LAN with LAN manager, delivers the better online network experience without lag.

Combining dual 8 pin power connectors and IR digital power

design, the GODLIKE is ready for more cores also provide

#### Core Boost









RGF

### Audio Boost

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

## Mystic Light

Personalize your PC with 16.8 million colors / 31 effects, controlled in one click!

## **CONNECTIONS**



- 1. PS/2 Combo Port
- 2. DisplayPort
- 3. 1G LAN Port
- 4. 2.5G LAN Port
- 5. HD Audio Connectors 6. USB 2.0 Ports

#### 7. HDMI

- 8. USB 3.2 Gen 2x2 20Gbps (Type-C)
- 9. USB 3.2 Gen 1 5Gbps (Type-A)
- 10. USB 3.2 Gen 1 5Gbps (Type-A)
- 11. Optical S/PDIF OUT

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