

MAG B550 TOMAHAWK

CONQUER THE BATTLEFIELD





SPECIFICATION

Model Name	MAG B550 TOMAHAWK
CPU Support	3rd Gen AMD Ryzen f processors and future AMD Ryzen f processors with BIOS update
CPU Socket	AMD Socket AM4
Chipset	AMD B550 Chipset
Graphics Interface	1x PCI-E 4.0 x16 slot 1x PCI-E 3.0 x16 slot Support 2-way AMD CrossFire € Technology
Display Interface	DisplayPort, HDMI , Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-4866+(OC)Mhz
Expansion Slots	2x PCI-E 3.0 x1 slots
Storage	2x M.2 slots, 6x SATA 6Gb/s
SATA RAID	Supports RAID 0, RAID 1 and RAID 10 for SATA storage devices
USB Ports	2x USB 3.2 Gen 2 10Gbps (1 Type-C + 1 Type-A) 5x USB 3.2 Gen 1 5Gbps (1 Type-C + 4 Type-A) 6x USB 2.0
LAN	Realtek RTL8125B 2.5G LAN Realtek RTL8111H Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost(ALC1200)

FEATURE

- Lightning Fast Game experience: PCIe 4.0, Lightning Gen 4 x4 M.2 with M.2 Shield Frozr, AMD Turbo USB 3.2 Gen 2
- Premium Thermal Solution: Extended Heatsink Design with additional choke thermal pad rated for 7W/mk and PCB with 2oz thickened copper are built for high performance system and non-stop gaming experience.
- Enhanced Power Design: 10+2+1 Duet Rail Power System, Digital PWM, Core Boost, DDR4 Boost.
- Latest Network Solution: Onboard 2.5G LAN plus Gigabit LAN with LAN Manager deliver the best online experience without lag.
- Mystic Light: 16.8 million colors / 29 e•ects controlled in one click. Mystic Light Extension supports RGB and RAINBOW LED strip.
- Pre-installed I/O Shielding: Better EMI protection and more convenience for installation.
- Audio Boost: Reward your ears with studio grade sound quality for the most immersive gaming experience.
- Multi-GPU: With Steel Armor PCI-E slots. Supports 2-Way AMD Cross, ref

CONNECTIONS



- 1. PS/2 Combo Port
- DisplayPort 3. 2.5G LAN Port
- 1G LAN Port
- HD Audio
- Connectors 6. Flash BIOS Button
- 7. USB 2.0 Port 8. HDMI Port
- 9. USB 3.2 Gen 1
- 5Gbps (Type-10. USB 3.2 Gen 2
- 10Gbps (Type-A + Type-C) 11. Optical S/PDIF
- OUT