

MAG X870E TOMAHAWK MAX WIFI PZ

ДММА

STABLE FOUNDATION. DURABLY BUILT









SPECIFICATIONS

Model Name	MAG X870E TOMAHAWK MAX WIFI PZ
CPU Support	Supports AMD Ryzen™ 9000 / 8000 / 7000 Series Desktop
	Processors
CPU Socket	AMD Socket AM5
Chipset	AMD X870E Chipset
Graphics	1x PCle 5.0 x16 slot, 1x PCle 4.0 x4 slot, 1x PCle 3.0 x1 slot
Interface	
Display Interface	Support 8K@60Hz as specified in HDMI™ 2.1 FRL,
	2x USB4 ports support USB Type-C display outputs -
	Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR5-8400+ MT/s (OC)
Storage	2x M.2 Gen5 x4 128Gbps slots
	2x M.2 Gen4 x4 64Gbps slots
	4x SATA 6Gbps ports
USB ports	2x USB 40Gbps (2 Type-C)
	1x USB 20Gbps (1 Type-C)
	3x USB 10Gbps (2 Type-A + 1 Type-C)
	7x USB 5Gbps (7 Type-A)
	8x USB 2.0
LAN	Realtek® 5G LAN
Wireless /	Wi-Fi 7 Solution, Bluetooth 5.4
Bluetooth	

8-Channel (7.1) HD Audio with Audio Boost 5

FEATURES



Back-Connect Design

Move the connectors to the back to provide a cleaner and neater front view and significantly reduces the difficulty of cable management.



64MB BIOS

A larger BIOS ROM capacity allows the motherboard to support next-level CPU upgrades with better compatibility.



OC Engine

With the clock generator, the OC Engine technology releases the maximum power of CPU.



Lightning USB 40G

Featuring a built-in USB 4 port, it offers a lightning-fast 40Gbps transmission speed.



EZ PCIe Release

A simple press of a button to effortlessly lock or unlock the PCIe slot, simplifying the installation and removal of the graphics card.



EZ M.2 Shield Frozr II

The new tool-less design makes installing or removing your M.2 SSD and Shield Frozr much easier



Quadruple M.2 Connectors

Onboard quadruple M.2 connectors for the maximum storage performance with three Lightning Gen 4 solution.



Lightning Gen 5

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



5G Network Solution

Featuring premium 5G LAN to deliver better network experience.



Wi-Fi 7

The latest wireless solution with a new 320MHz channel, achieving a maximum transmission speed of 5.8Gbps, which is 2.4 times faster than Wi-Fi 6/6E.

CONNECTIONS

Audio



- 1. Clear CMOS Button
- 3. USB 5Gbps (Type-A)
- 5. 5G LAN
- 7. Audio Connectors
- 9. HDMI™
- 11. USB 10Gbps (Type-C)
- 13. Optical S/PDIF Out

- 2. USB 10Gbps (Type-A)
- 4. USB 2.0
- 6. Wi-Fi / Bluetooth
- 8. Flash BIOS Button
- 10. USB 40Gbps (Type-C)
- 12. USB 10Gbps (Type-A)