

MAG B550M VECTOR WIFI

CONQUER THE BATTLEFIELD









FEATURE

- Extended Heatsink Design: Leading heatsink design, extended for maximum cooling and performance
- Lightning Fast Experience: PCle 4.0, Lightning Gen4 x4 M.2 with M.2 Shield Frozr
- M.2 Shield Frozr: Strengthened built-in M.2 thermal solution. Keeps M.2 SSDs safe while preventing throttling, making them run faster
- Core Boost: With premium layout and digital power design to support more cores and provide better performance
- 2oz Thickened Copper PCB: An enhanced PCB design improves heat dissipation and performance reliability
- Audio Boost: Reward your ears with studio grade sound quality
- Dragon Center: A brand new software which integrates all MSI exclusive tools with user friendly user interface

SPECIFICATION

Model Name	MAG B550M VECTOR WIFI
CPU Support	Support 3rd Gen AMD Ryzen™ Desktop Processors and AMD Ryzen™ 4000 G-Series Desktop Processors
CPU Socket	AMD Socket AM4
Chipset	AMD B550 Chipset
Graphics Interface	1x PCI-E 4.0 / 3.0 x16 slot
Display Interface	DisplayPort, HDMI - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-4600MHz (OC)
Expansion Slots	2x PCI-E 3.0 x1 slots
Storage	1x M.2 Gen4 x4 slot, 4x SATA 6Gb/s ports
USB Ports	6x USB 3.2 Gen 1 5Gbps (Type-A) + 6x USB 2.0
LAN	Realtek® RTL8111H Gigabit LAN
Wireless / Bluetooth	Intel® Wireless-AC 3168, Bluetooth 4.2
Audio	8-Channel (7.1) HD Audio with Audio Boost

CONNECTIONS



- Keyboard / Mouse
- LAN port Wi-Fi Antenna
- connectors
- Connectors
- 6. DisplayPort
 - 7. USB 2.0 Ports
 - 8. USB 3.2 Gen 1 5Gbps Type-A
 - 9. USB 3.2 Gen 1
 - 5Gbps Type-A

5. HDMI