



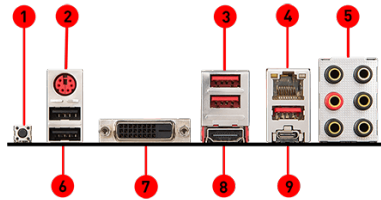
## SPECIFICATIONS

<b>Model Name</b>	B450 TOMAHAWK MAX
<b>CPU Support</b>	Supports 1st, 2nd and 3rd Gen AMD Ryzen™ / Ryzen™ with Radeon™ Vega Graphics and 2nd Gen AMD Ryzen™ with Radeon™ Graphics / Athlon™ with Radeon™ Vega Graphics Desktop Processors for Socket AM4
<b>CPU Socket</b>	Socket AM4
<b>Chipset</b>	AMD® B450 Chipset
<b>Graphics</b>	1 x PCI-E 3.0 x16 slot + 1 x PCI-E 2.0 x16 slot
<b>Interface</b>	Support 2-way CrossFire
<b>Display Interface</b>	HDMI™, DVI-D - Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR4-4133
<b>Expansion Slots</b>	3 x PCI-E x1 slots
<b>Storage</b>	1 x M.2 slot, 6 x SATA 6Gb/s
<b>USB ports</b>	2 x USB 3.2(Gen2) + 4 x USB 3.2(Gen1) + 6 x USB 2.0
<b>LAN</b>	Realtek® 8111H Gigabit LAN
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost

## FEATURES

- AMD Turbo USB 3.2 Gen2**  
 Powered by AMD, ensure an uninterrupted connection with more stability and fastest USB speeds.
- MULTI-GPU**  
 Supports 2-way AMD CrossFire™ with optimal slot placement for the best airflow.
- Core Boost**  
 With premium layout and fully digital power design to support more cores and provide better performance.
- EZ Debug LED**  
 Easiest way to troubleshoot.
- Extended Heatsink Design**  
 MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.
- Audio Boost**  
 Reward your ears with studio grade sound quality for the most immersive audio experience.
- Turbo M.2**  
 Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.
- DDR4 Boost**  
 Advanced technology to deliver pure data signals for the best gaming performance and stability.

## CONNECTIONS



- |                          |                    |
|--------------------------|--------------------|
| 1. Flash BIOS Button     | 2. PS/2 Combo Port |
| 3. USB 3.2 Gen1          | 4. LAN Port        |
| 5. HD Audio Connectors   | 6. USB 2.0 Port    |
| 7. DVI-D Port            | 8. HDMI™ Port      |
| 9. USB 3.2 Gen2 Type A+C |                    |