



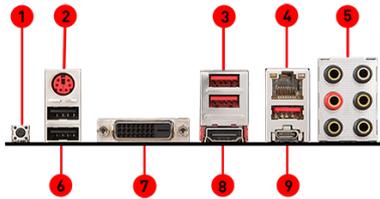
SPECIFICATIONS

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

FEATURES

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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 | |