



FEATURE



AMD Turbo USB 3.2 Gen2

Powered by AMD, ensure an uninterrupted connection with more stability and fastest USB speeds.



DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.



Audio Boost

Reward your ears with studio grade sound quality for the most immersive audio experience.



Turbo M.2

Delivering Speeds Up to 32Gb/s



EZ Debug LED

Easiest way to troubleshoot.



Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.



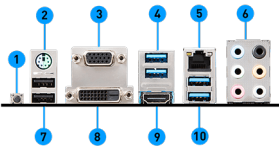
PCI-E Steel Armor

Protecting VGA cards against bending and EMI

SPECIFICATION

| | |
|---------------------------|--|
| Model Name | B450-A PRO 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 Interface | 1 x PCI-E 3.0 x16 slot + 1 x PCI-E 2.0 x16 slot Support 2-way CrossFire |
| Display Interface | VGA, HDMI, DVI-D - Requires Processor Graphics |
| Memory Support | 4 DIMMs, Dual Channel DDR4-4133+ (OC) |
| Expansion Slots | 4 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 |

CONNECTIONS



- | | |
|----------------------|------------------------|
| 1. Flash BIOS Button | 6. HD Audio Connectors |
| 2. PS/2 Combo Port | 7. USB 2.0 ports |
| 3. VGA Port | 8. DVI-D Port |
| 4. USB 3.2 Gen1 | 9. HDMI Port |
| 5. LAN Port | 10. USB 3.2 Gen2 |