



## FEATURES



### Turbo M.2

Delivering Speeds Up to 32Gb/s



### AMD Turbo USB 3.2 Gen1

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



### Core Boost

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



### Audio Boost

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



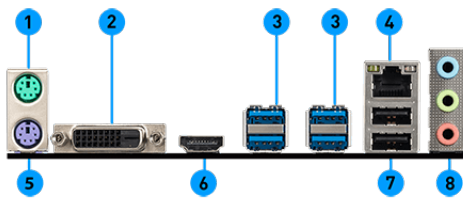
### DDR4 Boost

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

## SPECIFICATIONS

<b>Model Name</b>	B450M-A PRO 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 and A-series / Athlon™ X4 Desktop Processors for Socket AM4
<b>CPU Socket</b>	Socket AM4
<b>Chipset</b>	AMD® B450 Chipset
<b>Graphics Interface</b>	1 x PCI-E 3.0 x16 slot
<b>Display Interface</b>	DVI-D, HDMI™ - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4 up to 3200(OC) MHz
<b>Expansion Slots</b>	1 x PCI-E 2.0 x1 slot
<b>Storage</b>	1x Turbo M.2 slot + 4 x SATA 6Gb/s
<b>USB ports</b>	6 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

## CONNECTIONS



- |                  |                        |
|------------------|------------------------|
| 1. Mouse         | 2. DVI-D Port          |
| 3. USB 3.2 Gen1  | 4. LAN Port            |
| 5. Keyboard      | 6. HDMI™ Port          |
| 7. USB 2.0 Ports | 8. HD Audio Connectors |