



## SPECIFICATIONS

|                          |  |
|--------------------------|--|
| <b>Model Name</b>        | B450M-A PRO MAX II   |
| <b>CPU Support</b>       | Supports AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, 3000 Series, 3000 G-Series, 2000 Series, 2000 G-Series and 1000 Series desktop processors and Athlon™ with Radeon™ Vega Graphics desktop processors |
| <b>CPU Socket</b>        | Socket AM4   |
| <b>Chipset</b>           | AMD B450 Chipset   |
| <b>Expansion Slots</b>   | 1x PCIe 3.0 x16 slot<br>1x PCIe 2.0 x1 slot  |
| <b>Display Interface</b> | Support 4K@24Hz as specified in HDMI™ 1.4, DVI-D<br>- Requires Processor Graphics  |
| <b>Memory Support</b>    | 2 DIMMs, Dual Channel DDR4-4133+MHz(OC)  |
| <b>Storage</b>           | 1x M.2 Gen3 x4 32Gbps slot<br>4x SATA 6Gbps ports  |
| <b>USB ports</b>         | 6x USB 3.2 Gen 1 5Gbps (6 Type-A)<br>6x USB 2.0  |
| <b>LAN</b>               | Realtek® 8125BG 2.5G LAN   |
| <b>Audio</b>             | 8-Channel (7.1) HD Audio with Audio Boost  |

## FEATURES



### 2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.



### AMD Turbo USB 3.2 Gen1

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



### Turbo M.2

Delivering Speeds Up to 32Gb/s



### Core Boost

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



### Audio Boost

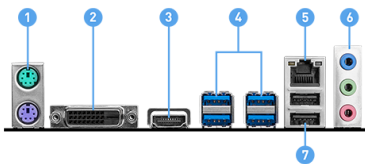
Reward your ears with studio grade sound quality for the most immersive audio experience.



### DDR4 Boost

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

## CONNECTIONS



- |                   |                     |
|-------------------|---------------------|
| 1. Mouse/Keyboard | 2. DVI-D            |
| 3. HDMI™          | 4. USB 3.2 Gen 1    |
| 5. 2.5G LAN       | 6. Audio Connectors |
| 7. USB 2.0        |                     |