



## FEATURES

### DDR4 BOOST

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

### AUDIO BOOST

#### Audio Boost

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

### CORE BOOST

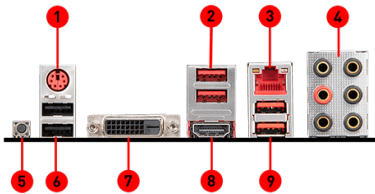
#### Core Boost

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

## SPECIFICATIONS

|                           |                                                                                                          |
|---------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Model Name</b>         | B450 GAMING PLUS                                                                                         |
| <b>CPU Support</b>        | Supports AMD® RYZEN™ 1st and 2nd Generation/ Ryzen™ with Radeon™ Vega Graphics Processors for Socket AM4 |
| <b>CPU Socket</b>         | AM4                                                                                                      |
| <b>Chipset</b>            | AMD® B450 Chipset                                                                                        |
| <b>Graphics Interface</b> | 1 x PCI-E 3.0 x16 slot + 1 x PCI-E 2.0 x16 slot<br>Supports 2-way CrossFire                              |
| <b>Display Interface</b>  | HDMI™, DVI-D - Requires Processor Graphics                                                               |
| <b>Memory Support</b>     | 4 DIMMs, Dual Channel DDR4 3466+ (OC)                                                                    |
| <b>Expansion Slots</b>    | 4 x PCI-E x1 slots                                                                                       |
| <b>Storage</b>            | 1 x M.2 slots<br>6 x SATA 6Gb/s                                                                          |
| <b>USB ports</b>          | 2 x USB 3.1 (Gen2) + 4 x USB 3.1 (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                                                                 |
| <b>Form Factor</b>        | ATX                                                                                                      |

## CONNECTIONS



1. PS/2 Combo Port
2. USB 3.1 Gen1
3. LAN
4. HD Audio Connectors
5. Flash BIOS Button
6. USB 2.0
7. DVI-D
8. HDMI™
9. USB 3.1 Gen2