



## SPECIFICATIONS

<b>Model Name</b>	B450I GAMING PLUS MAX WIFI
<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 Desktop Processors
<b>CPU Socket</b>	Socket AM4
<b>Chipset</b>	AMD® B450
<b>Graphics Interface</b>	1x PCI-E 3.0 x16 slot
<b>Display Interface</b>	DisplayPort, HDMI™ - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4-3466+ MHz(OC)
<b>Storage</b>	1x Turbo M.2 32Gb/s slot, 4x SATA 6Gb/s
<b>USB ports</b>	6x USB 3.2 Gen 1 5Gbps (Type-A) + 4x USB 2.0
<b>LAN</b>	Realtek® 8111H Gigabit LAN
<b>Wireless / Bluetooth</b>	Intel® Wireless-AC 3168, Bluetooth 4.2
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost

## FEATURES



### PCI-E Steel Armor

Protecting VGA cards against bending and EMI



### Intel WiFi solution

Build in Intel® Wi-Fi / Bluetooth, delivering AC speeds up to 433Mbps without any cable limitation.



### 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.



### Audio Boost

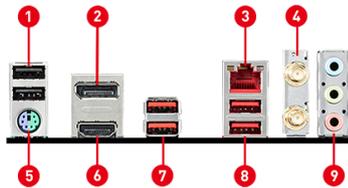
Reward your ears with studio grade sound quality for the most immersive audio experience.



### DDR4 Boost

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

## CONNECTIONS



- |                               |                               |
|-------------------------------|-------------------------------|
| 1. USB 2.0                    | 2. DisplayPort                |
| 3. LAN                        | 4. Wireless / Bluetooth       |
| 5. Keyboard / Mouse           | 6. HDMI™                      |
| 7. USB 3.2 Gen 1 5Gbps Type-A | 8. USB 3.2 Gen 1 5Gbps Type-A |
| 9. Audio Connectors           |                               |