



SPECIFICATION

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| Model Name | B450 GAMING PRO CARBON MAX WIFI |
| 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 Supports 2-way CrossFire |
| Display Interface | HDMI, DisplayPort – Requires Processor Graphics |
| Memory Support | 4 DIMMs, Dual Channel DDR4-4133 |
| Expansion Slots | 3 x PCI-E x1 slots |
| Storage | 2 x M.2 slots, 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 | Intel® I211AT Gigabit LAN |
| WiFi/BT | Intel® DualBand Wireless-AC 9260, Bluetooth 5.0 |
| Audio | 8-Channel(7.1) HD Audio with Audio Boost 4 |
| Form Factor | ATX |

FEATURE



MYSTIC LIGHT and SYNC

Personalize your PC with 16.8 million colors / 17 effects, controlled in one click!



AMD Turbo USB 3.2 Gen2

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



Turbo M.2

Delivering Speeds Up to 32Gb/s



Extended Heatsink Design

MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.



Flash BIOS Button

Simply use a USB key to flash any BIOS within seconds, without installing a CPU, memory or graphics card.



Audio Boost 4

Isolated audio with a high quality audio processor for the most immersive audio experience.



Core Boost

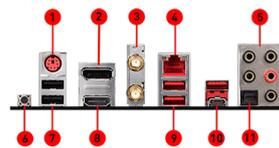
With premium layout and fully digital power design to support more cores and provide better performance.



DDR4 Boost

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

CONNECTIONS



1. PS/2 Combo Port
2. DisplayPort
3. Wi-Fi / Bluetooth
4. LAN
5. HD Audio Connectors
6. Flash BIOS Button
7. USB 2.0
8. HDMI
9. USB 3.2 Gen1
10. USB 3.2 Gen2 (Type A+C)
11. Optical S/PDIF OUT