



SPECIFICATIONS

Model Name	X470 GAMING PRO CARBON
CPU Support	Supports AMD® RYZEN™ Desktop processors and A-series / Athlon™ Processors for Socket AM4
CPU Socket	AM4
Chipset	AMD® X470 Chipset
Graphics Interface	2 x PCI-E 3.0 x16 slots + 1 x PCI-E 2.0 x16 slot, Supports 2-way SLI / 3-way CrossFire
Display Interface	DisplayPort, HDMI™ - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-3466MHz+(OC)
Expansion Slots	2 x PCI-E x1 slots
Storage	2 x M.2 slots 8 x SATA 6Gb/s
USB ports	2 x USB 3.1 (Gen2, A+C) + 8 x USB 3.1 (Gen1) 6 x USB 2.0
LAN	Intel® I211AT Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost
Form Factor	ATX

FEATURES



MYSTIC LIGHT and SYNC

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



AMD Turbo USB 3.1 Gen2

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



Dual 8 Pin power supply

By providing dual 8 pin connectors to ensure adequate power supply to unleash ultimate multi-core CPU performance.



Audio Boost 4

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



DDR4 Boost with Steel Armor

Fully isolated and shielded DIMM slots to deliver pure data signals for the best gaming performance and stability.



Game Boost

One second automated overclocking. Turn the dial and your PC gets another adrenalin shot.



Core Boost

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



EZ Debug LED

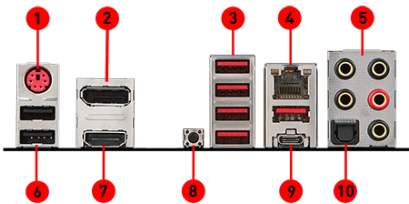
Easiest way to troubleshoot.



Turbo M.2

Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.

CONNECTIONS



- | | |
|----------------------------|------------------------|
| 1. PS/2 Combo Port | 2. DisplayPort |
| 3. USB 3.1 Gen1 | 4. LAN Port |
| 5. Golden Audio Connectors | 6. USB 2.0 |
| 7. HDMI™ Port | 8. Clear CMOS button |
| 9. USB 3.1 Gen2 | 10. Optical S/PDIF OUT |