



MOTHERBOARD

STYLE

SPECIFICATION

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

FEATURE



AMD TURBC 58 3.1 GEN



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Dual 8 Pin power supply

more stability and fastest USB speeds.

MYSTIC LIGHT and SYNC

AMD Turbo USB 3.1 Gen2

controlled in one click!

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

Personalize your PC with 16.8 million colors / 17 effects,

Powered by AMD, ensure an uninterrupted connection with

Audio Boost 4

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

Turbo M.2

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

Core Boost

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



CORE

BOOST

DDR4 Boost with Steel Armor

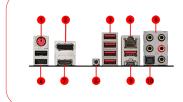
Fully isolated and shielded DIMM slots to deliver pure data signals for the best gaming performance and stability.

Game Boost



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

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

/datasheet. The information provided in this document is intended for

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check for the latest version

ated 2019-08-11

Gen

9. USB 3.1 Gen2 10. Optical S/PDIF OUT

TRUE GAMING