# **MPG X570S CARBON MAX WIFI**

GAME IN STYLE









# **SPECIFICATIONS**

Model Name	MPG X570S CARBON MAX WIFI
CPU Support	Supports AMD Ryzen <sup>™</sup> 5000 Series, 5000 G-Series, 4000 G-
	Series, 3000 Series, 3000 G-Series, 2000 Series and 2000 G-
	Series desktop processors
CPU Socket	AM4
Chipset	AMD X570 Chipset
Graphics	2x PCle 4.0 x16 slots
Interface	Support AMD CrossFire <sup>™</sup> Technology
Display Interface	Support 4K@60Hz as specified in HDMI 2.1 - Requires
	Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-5300+ (OC)
Expansion Slots	2x PCle 3.0 x1 slot
Storage	4x M.2 Gen4 x4 64Gb/s slots
	8 x SATA 6Gb/s
USB ports	5x USB 3.2 Gen 2 10Gbps (3 Type-A + 2 Type-C)
	8x USB 3.2 Gen 1 5Gbps (8 Type-A)
	6x USB 2.0
LAN	Realtek®8125B 2.5G LAN
Wireless /	Intel®Wi-Fi 6E AX210, Bluetooth 5.2
Bluetooth	
Audio	8-Channel (7.1) HD Audio with Audio Boost 5

## **FEATURES**



### **Premium Thermal Design**

Heavy plated mosfet heatsink with heat-pipe / high quality 7W/mK mosfet thermal pads / extra choke thermal pads / 3x onboard M.2 Shield Frozr



## **Lightning Gen4 Solution**

The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.



#### 2.5G Network Solution

Featuring premium 2.5G LAN with LAN manager to deliver better network experience.



The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



## Mystic Light RGB LED

Personalize your PC with 16.8 million colors / 29 effects, controlled in one click!



#### **DDR4 Boost**

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



#### 2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.



## **Core Boost**

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



## **Audio Boost 5**

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

# CONNECTIONS



- 1. Clear CMOS Button
- 3. USB 3.2 Gen 2 10Gbps Type-A
- 5. Audio Connectors
- 7. USB 2.0
- 9. USB 3.2 Gen 1 5Gbps Type-A
- 11. USB 3.2 Gen 2 10Gbps Type-A/C
- 2. Keyboard / Mouse
- 4. 2.5G LAN
- 6. Flash BIOS Button
- 8. HDMI
- 10. Wi-Fi / Bluetooth
- 12. Optical S/PDIF Out