



SPECIFICATIONS

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|-----------------------------|---|
| Model Name | MPG X570S CARBON MAX WIFI |
| CPU Support | Supports AMD Ryzen™ 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 PCIe 4.0 x16 slots |
| Interface | Support AMD CrossFire™ 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 PCIe 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 / Bluetooth | Intel®Wi-Fi 6E AX210, Bluetooth 5.2 |
| 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.



Wi-Fi 6E

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



Audio Boost 5

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



Mystic Light RGB LED

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



Core Boost

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



DDR4 Boost

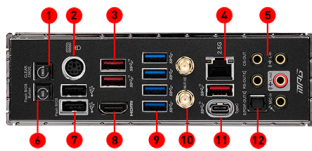
Advanced technology to deliver pure data signals for the best gaming performance and stability.



2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.

CONNECTIONS



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