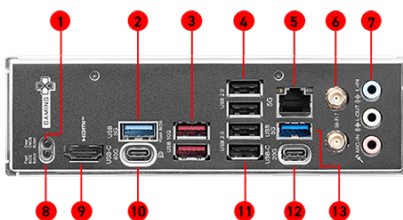




SPECIFICATIONS

Model Name	X870 GAMING PLUS WIFI
CPU Support	Supports AMD Ryzen™ 9000 / 8000 / 7000 Series Desktop Processors
CPU Socket	AMD Socket AM5
Chipset	AMD X870 Chipset
Graphics Interface	1x PCIe 5.0 x16 slot, 1x PCIe 4.0 x16 slot, 2x PCIe 3.0 x1 slots
Display Interface	1 x USB4 port supports USB Type-C display output, Support 4K@60Hz as specified in HDMI™ 2.1 - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR5-8200+ MT/s (OC)
Storage	1 x M.2 Gen5 x4 128Gbps slot, 1 x M.2 Gen4 x4 64Gbps slot, 1 x M.2 Gen4 x2 32Gbps, 4x SATA 6Gbps ports
USB ports	1 x USB 40Gbps (1 Type-C), 1 x USB 20Gbps (1 Type-C), 3 x USB 10Gbps (2 Type-A + 1 Type-C), 4 x USB 5Gbps (4 Type-A), 8 x USB 2.0
LAN	Realtek® 8126 5G LAN
Wireless / Bluetooth	Wi-Fi 7 Solution, Bluetooth 5.4
Audio	8-Channel (7.1) HD Audio with Audio Boost

CONNECTIONS



FEATURES

- Lightning USB 40G**
Featuring a built-in USB 4 port, it offers a lightning-fast 40Gbps transmission speed.
- 5G Network Solution**
Featuring premium 5G LAN to deliver better network experience.
- Lightning Gen 5**
The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.
- EZ M.2 Shield Frozr II**
The new tool-less design makes installing or removing your M.2 SSD and Shield Frozr much easier.
- EZ PCIe Clip II**
Allows for easy removal of the graphics card by pressing the tail-like lock with one finger, even in the cramped case spaces.
- Extended Heatsink Design**
MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.
- Latest DDR5 Memory**
A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.
- Pre-installed I/O Shielding**
Better EMI protection and more convenience for installation.
- 5G Network Solution**
Featuring premium 5G LAN to deliver better network experience.
- Wi-Fi 7**
The latest wireless solution with a new 320MHz channel, achieving a maximum transmission speed of 5.8Gbps, which is 2.4 times faster than Wi-Fi 6/6E.
- Audio Boost**
Reward your ears with studio grade sound quality for the most immersive audio experience.