



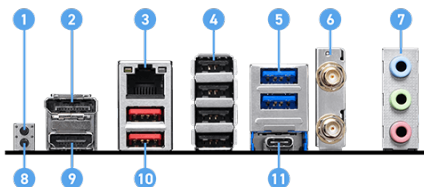
SPECIFICATIONS

Model Name	PRO B850-S EVO WIFI
CPU Support	Supports AMD Ryzen™ 9000 / 8000 / 7000 series Desktop Processors
CPU Socket	AMD Socket AM5
Chipset	AMD B850 Chipset
Expansion Slots	1 x PCIe 5.0 x16 slot 1 x PCIe 4.0 x4 slot
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.4 – Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR5 – 8200+ MT/s
Storage	1 x M.2 Gen5 x4 128Gbps slot 1 x M.2 Gen4 x4 64Gbps slot 1 x M.2 Gen4 x2 32Gbps slot 4 x SATA 6Gbps ports
USB ports	4 x USB 10Gbps (2 Type-A + 2 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

FEATURES

- 64MB BIOS**
A larger BIOS ROM capacity allows the motherboard to support next-level CPU upgrades with better compatibility.
- Wi-Fi 7**
Wi-Fi 7 is the latest wireless solution that takes a huge leap forward with multiple improvements to meet the traffic demand brought and the growing number of wireless devices.
- 5G Network Solution**
Featuring premium 5G LAN to deliver better network experience.
- EZ Antenna**
EZ Antenna makes the process effortless by simply attaching fasteners to the motherboard without rotation.
- 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.
- Latest DDR5 Memory**
A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.
- Lightning Gen 5**
The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.
- USB 10Gbps Type-C**
Lightning-fast data transfer and effortless connectivity for modern peripherals.
- Frozr AI Cooling**
Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.

CONNECTIONS



1. Clear CMOS Button
2. DisplayPort
3. 5G LAN
4. USB 2.0
5. USB 5Gbps Type-A
6. Wi-Fi / Bluetooth
7. Audio Connectors
8. Flash BIOS Button
9. HDMI™
10. USB 10Gbps Type-A
11. USB 10Gbps Type-C