



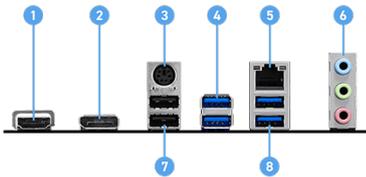
SPECIFICATIONS

Model Name	PRO B550M-B
CPU Support	Supports AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, and 3000 Series processors
CPU Socket	AMD Socket AM4
Chipset	AMD® B550 Chipset
Expansion slots	1 x PCIe 4.0 x16 slot
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.2 - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4 - 4600+ MT/s (OC)
Storage	1 x M.2 Gen4 x4 64Gbps slot 1 x M.2 Gen3 x4 32Gbps slot 4 x SATA 6Gbps ports
USB ports	7 x USB 5Gbps (6 Type-A + 1 Type-C) 6 x USB 2.0
LAN	Realtek® RTL8111H Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES

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Lightning Gen4 Solution
 The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.
- 
Frozr AI Cooling
 Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.
- 
EZ Debug LED
 Easiest way to troubleshoot.
- 
PCI-E Steel Armor
 Protecting VGA cards against bending and EMI
- 
Memory Boost
 Advanced technology to deliver pure data signals for the best performance, stability and compatibility.
- 
Core Boost
 With premium layout and fully digital power design to support more cores and provide better performance.

CONNECTIONS



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|---------------------|---------------------|
| 1. HDMI™ | 2. DisplayPort |
| 3. Keyboard / Mouse | 4. USB 5Gbps Type-A |
| 5. LAN port | 6. Audio connectors |
| 7. USB 2.0 | 8. USB 5Gbps Type-A |