





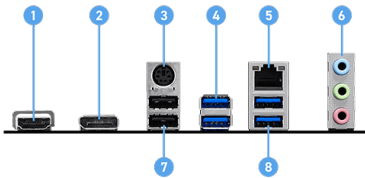
## SPECIFICATIONS

<b>Model Name</b>	PRO B550M-B
<b>CPU Support</b>	Supports AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, and 3000 Series processors
<b>CPU Socket</b>	AMD Socket AM4
<b>Chipset</b>	AMD® B550 Chipset
<b>Expansion slots</b>	1 x PCIe 4.0 x16 slot
<b>Display Interface</b>	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.2 - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4 - 4600+ MT/s (OC)
<b>Storage</b>	1 x M.2 Gen4 x4 64Gbps slot 1 x M.2 Gen3 x4 32Gbps slot 4 x SATA 6Gbps ports
<b>USB ports</b>	7 x USB 5Gbps (6 Type-A + 1 Type-C) 6 x USB 2.0
<b>LAN</b>	Realtek® RTL8111H Gigabit LAN
<b>Audio</b>	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.
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**Frozr AI Cooling**  
 Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.
- 
**EZ Debug LED**  
 Hilfreiche LED-Anzeige für leichtes Troubleshooting.
- 
**PCI-E Steel Armor**  
 Schützt deine Grafikkarten gegen Verbiegen und EMI.
- 
**Memory Boost**  
 Advanced technology to deliver pure data signals for the best performance, stability and compatibility.
- 
**Core Boost**  
 Verbessertes Design zur Unterstützung von Mehrkern-Prozessoren

## 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 |