

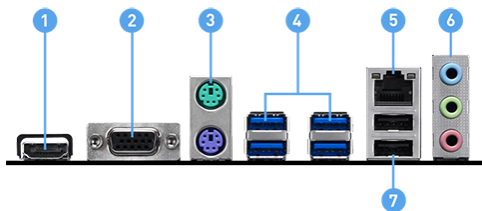
## SPECIFICATIONS

|                          |                                                                                 |
|--------------------------|---------------------------------------------------------------------------------|
| <b>Model Name</b>        | PRO A620AM-B EVO                                                                |
| <b>CPU Support</b>       | Supports AMD Ryzen™ 9000 / 8000 / 7000 Series Desktop Processors                |
| <b>CPU Socket</b>        | Socket AM5                                                                      |
| <b>Chipset</b>           | AMD A620A Chipset                                                               |
| <b>Expansion Slots</b>   | 1 x PCIe 4.0 x16 slot<br>1 x PCIe 3.0 x1 slot                                   |
| <b>Display Interface</b> | Support 4K@60Hz as specified in HDMI™ 2.1, VGA<br>– Requires Processor Graphics |
| <b>Memory Support</b>    | 2 DIMMs, Dual Channel DDR5 - 6800+ MT/s (OC)                                    |
| <b>Storage</b>           | 1 x M.2 Gen4 x4 64Gbps slot<br>2 x SATA 6Gbps ports                             |
| <b>USB ports</b>         | 7 x USB 5Gbps (6 Type-A + 1 Type-C)<br>6 x USB 2.0                              |
| <b>LAN</b>               | Realtek® 8125 2.5G LAN                                                          |
| <b>Audio</b>             | 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.
- Latest DDR5 Memory**  
 A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.
- Lightning Gen4 Solution**  
 The Gen4 PCI-E solution with up to 64GB/s bandwidth for maximum transfer speed.
- 2.5G Network Solution**  
 Featuring premium 2.5G LAN to deliver better network experience.
- Froze AI Cooling**  
 Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.
- EZ Debug LED**  
 Easiest way to troubleshoot.
- 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.
- Audio Boost**  
 Reward your ears with studio grade sound quality for the most immersive audio experience.

## CONNECTIONS



- 1. HDMI™
- 2. VGA
- 3. Mouse / Keyboard
- 4. USB 5Gbps Type-A
- 5. 2.5G LAN
- 6. Audio connectors
- 7. USB 2.0