

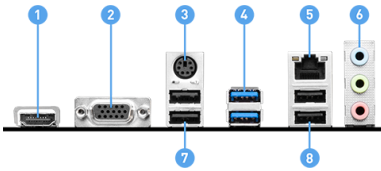
SPECIFICATIONS

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|--------------------------|--|
| Model Name | PRO B760M-E DDR4 |
| CPU Support | Support Intel® Core™ 14th/ 13th/ 12th Gen Processors, Intel® Pentium® Gold and Celeron® Processors |
| CPU Socket | LGA 1700 |
| Chipset | Intel® B760 Chipset |
| Expansion Slots | 1x PCIe 4.0 x16 slot 1x PCIe 3.0 x1 slot |
| Display Interface | Support 4K@30Hz as specified in HDMI™ 1.4, VGA - Requires Processor Graphics |
| Memory Support | 2 DIMMs, Dual Channel DDR4-4800+MHz(OC) |
| Storage | 1x M.2 Gen4 x4 64Gbps slot, 4x SATA 6Gbps ports |
| USB ports | 4x USB 3.2 Gen 1 5Gbps (4 Type-A), 8x USB 2.0 |
| LAN | Realtek® RTL8111H Gigabit LAN |
| Audio | 8-Channel (7.1) HD Audio with Audio Boost |

FEATURES

- Lightning Gen4 Solution**
 The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.
- PCI-E Steel Armor**
 Protecting VGA cards against bending and EMI.
- EZ Debug LED**
 Easiest way to troubleshoot.
- Froze AI Cooling**
 Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.
- 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. Keyboard / Mouse | 4. USB 3.2 Gen 1 5Gbps Type-A |
| 5. LAN port | 6. Audio Connectors |
| 7. USB 2.0 | 8. USB 2.0 |