



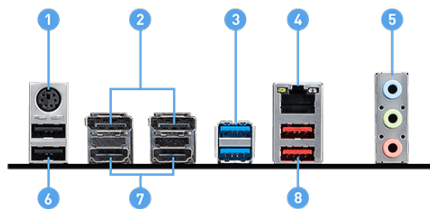
SPECIFICATIONS

Model Name	PRO B660M-A DDR4
CPU Support	Supports 12th Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel® B660 Chipset
Graphics Interface	1x PCIe 4.0 x16 slot 1x PCIe 3.0 x16 slot
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.4 – Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-4800+MHz(OC)
Expansion Slots	1x PCIe 3.0 x1 slot
Storage	2x M.2 Gen4 x4 64Gbps slots, supports Intel® Optane™ Technology 4x SATA 6Gbps ports
USB ports	2x USB 3.2 Gen 2 10Gbps (2 Type-A), 5x USB 3.2 Gen 1 5Gbps (4 Type-A + 1 Type-C), 6x USB 2.0
LAN	Realtek® RTL8125BG 2.5G 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.
- M.2 Shield FROZR**
 Strengthened built-in M.2 thermal solution. Keeps M.2 SSDs safe while preventing throttling, making them run faster.
- Front Type-C USB 3.2 Gen 1 5Gbps**
 Compatible with the latest PC chassis and perfect for external drives and other mobile devices.
- 2.5G Network Solution**
 Featuring premium 2.5G LAN to deliver better network experience.
- Core Boost**
 With premium layout and fully digital power design to support more cores and provide better performance.
- Memory Boost**
 Advanced technology to deliver pure data signals for the best performance, stability and compatibility.
- EZ Debug LED**
 Easiest way to troubleshoot.
- Frozr AI Cooling**
 Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.
- Audio Boost**
 Belohne deine Ohren mit studioreifen Sounds für das immersivste Audio-Erlebnis.

CONNECTIONS



- 1. Keyboard / Mouse
- 2. DisplayPort
- 3. USB 3.2 Gen 1 5Gbps Type-A
- 4. LAN port
- 5. Audio connector
- 6. USB 2.0
- 7. HDMI™
- 8. USB 3.2 Gen 2 10Gbps Type-A