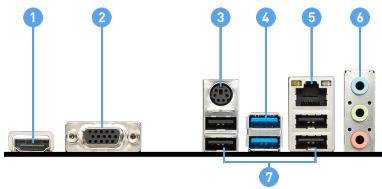




SPECIFICATIONS

| | |
|---------------------------|--|
| Model Name | PRO H610M-B DDR4 |
| CPU Support | Supports 12 th Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors |
| CPU Socket | LGA 1700 |
| Chipset | Intel® H610 Chipset |
| Graphics Interface | 1x PCIe 4.0 x16 slot |
| Display Interface | Support 4K@60Hz as specified in HDMI™ 2.1 VGA - Requires Processor Graphics |
| Memory Support | 2 DIMMs, Dual Channel DDR4-3200MHz (MAX) |
| Expansion Slots | 1x PCIe 3.0 x1 slot 1x M.2 slot with E-key for PCIe WiFi module only |
| Storage | 1x M.2 Gen3 x4 32Gbps slot 4x SATA 6Gb/s ports |
| USB ports | 4x USB 3.2 Gen 1 5Gbps(4 Type-A) 6x USB 2.0 |
| LAN | Intel® I219-V 1G LAN |
| Audio | 8-Channel(7.1) HD Audio with Audio Boost |

CONNECTIONS



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

FEATURES



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.



PCI-E Steel Armor

Protecting VGA cards against bending and EMI.



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

Reward your ears with studio grade sound quality for the most immersive audio experience.



Lightning Gen4 Solution

The Gen4 PCI-E solution with up to 64GB/s bandwidth for maximum transfer speed.