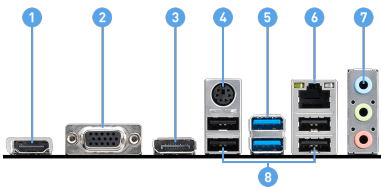




## SPECIFICATIONS

<b>Model Name</b>	PRO H610M-G DDR4
<b>CPU Support</b>	Supports 12 <sup>th</sup> Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
<b>CPU Socket</b>	LGA 1700
<b>Chipset</b>	Intel® H610 Chipset
<b>Graphics Interface</b>	1x PCIe 4.0 x16 slot
<b>Display Interface</b>	Support 4K@60Hz as specified in HDMI 2.1 DisplayPort 1.4, VGA - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4-3200MHz (MAX)
<b>Expansion Slots</b>	1x PCIe 3.0 x1 slot 1x M.2 slot with E-key for PCIe WiFi module only
<b>Storage</b>	1x M.2 Gen3 x4 32Gbps slot 4x SATA 6Gb/s ports
<b>USB ports</b>	4x USB 3.2 Gen 1 5Gbps(4 Type-A) 6x USB 2.0
<b>LAN</b>	Intel® I219-V 1G LAN
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost

## CONNECTIONS



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

## FEATURES



### Lightning Gen4 Solution

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



### 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.



### Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.



### 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.