










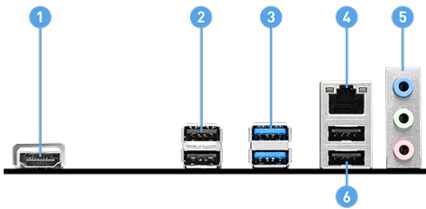
## SPECIFICATIONS

<b>Model Name</b>	PRO H610M-S DDR4
<b>CPU Support</b>	Support Intel® Core™ 14th/ 13th/ 12th Gen Processors, Intel® Pentium® Gold and Celeron® Processors
<b>CPU Socket</b>	LGA 1700 socket
<b>Chipset</b>	Intel® H610 Chipset
<b>Graphics Interface</b>	1x PCIe 4.0 x16 slot 1x PCIe 3.0 x1 slot
<b>Display Interface</b>	Support 4K@30Hz as specified in HDMI™ 1.4 - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4-3200 MHz (MAX)
<b>Storage</b>	1x M.2 Gen3 x4 32Gbps slot, 2x SATA 6Gbps ports
<b>USB ports</b>	4x USB 3.2 Gen 1 5Gbps (4 Type-A), 8x USB 2.0
<b>LAN</b>	Realtek® RTL8111H Gigabit LAN
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost

## FEATURES

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**Lightning Gen4 Solution**  
 The Gen4 PCI-E solution with up to 64GB/s bandwidth for maximum transfer speed.
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**Core Boost**  
 With premium layout and fully digital power design to support more cores and provide better performance.
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**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.

## CONNECTIONS



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