









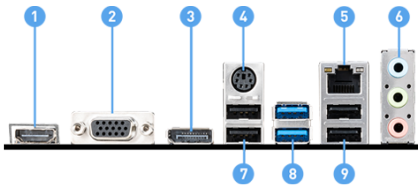
## SPECIFICATIONS

<b>Model Name</b>	H510M PRO
<b>CPU Support</b>	Supports 10 <sup>th</sup> Gen Intel® Core™ Processors, 11 <sup>th</sup> Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
<b>CPU Socket</b>	LGA 1200
<b>Chipset</b>	Intel® H510 Chipset
<b>Graphics Interface</b>	1x PCIe 4.0 x16 slot
<b>Display Interface</b>	Support 4K@60Hz as specified in HDMI 2.0b 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 2230 with E-Key for WiFi Module
<b>Storage</b>	1x M.2 Gen3 x4 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

## FEATURES

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**Lightning Gen4 Solution**  
 The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.
- 
**DDR4 Boost**  
 Advanced technology to deliver pure data signals for the best gaming performance and stability.
- 
**EZ Debug LED**  
 Easiest way to troubleshoot.
- 
**Audio Boost**  
 Reward your ears with studio grade sound quality for the most immersive audio experience.
- 
**Frozr AI Cooling**  
 Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.
- 
**Core Boost**  
 With premium layout and fully digital power design to support more cores and provide better performance.

## CONNECTIONS



- |                |                               |
|----------------|-------------------------------|
| 1. HDMI        | 2. VGA                        |
| 3. DisplayPort | 4. Mouse / Keyboard           |
| 5. LAN port    | 6. Audio connector            |
| 7. USB 2.0     | 8. USB 3.2 Gen 1 5Gbps Type-A |
| 9. USB 2.0     |                               |