



## FEATURES



### X-Boost

Software that auto-detects and allows you to boost the performance of any storage or USB device.



### 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.



### Audio Boost

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



### DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.

## SPECIFICATIONS

<b>Model Name</b>	H310M PRO-VHL
<b>CPU Support</b>	Supports 8th Gen Intel® Core™ / Pentium® Gold / Celeron® processors
<b>CPU Socket</b>	LGA 1151
<b>Chipset</b>	Intel® H310 Chipset
<b>Graphics Interface</b>	1 x PCI-E 3.0 x16 slot
<b>Display Interface</b>	HDMI™, VGA - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4 up to 2666MHz
<b>Expansion Slots</b>	1 x PCI-E x1 slot, 2 x PCI slots
<b>Storage</b>	4 x SATA 6Gb/s ports
<b>USB ports</b>	4 x USB 3.1 (Gen1) + 6 x USB 2.0
<b>LAN</b>	Realtek® 8111H Gigabit LAN
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost

## CONNECTIONS



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|------------------------|--------------------|
| 1. USB 2.0 Port        | 2. Parallel Port   |
| 3. USB 3.1 Gen1        | 4. LAN Port        |
| 5. HD Audio Connectors | 6. PS/2 Combo Port |
| 7. Serial Port         | 8. VGA Port        |
| 9. HDMI™ Port          | 10. USB 2.0 Port   |