



## FEATURES



### DDR4 Boost

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



### Audio Boost

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



### EZ Debug LED

Easiest way to troubleshoot.



### PCI-E Steel Armor

Protecting VGA cards against bending and EMI



### 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 optimized power design to support more cores and provide better performance.

## SPECIFICATIONS

<b>Model Name</b>	H310M PRO-VD
<b>CPU Support</b>	Supports 9 <sup>th</sup> / 8 <sup>th</sup> Gen Intel® Core™ / Pentium® Gold / Celeron® processors for LGA 1151 socket
<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>	DVI-D, VGA - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4 up to 2666MHz
<b>Expansion Slots</b>	2 x PCI-E x1 slots
<b>Storage</b>	4 x SATA 6Gb/s
<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



1. PS/2 Combo Port

2. VGA Port

3. DVI-D Port

4. USB 3.1 Gen1

5. LAN Port

6. HD Audio Connectors

7. USB 2.0 Port

8. USB 2.0 Port