



SPECIFICATIONS

Model Name	H310M PRO-VD
CPU Support	Supports 9 th / 8 th Gen Intel® Core™ / Pentium® Gold / Celeron® processors for LGA 1151 socket
CPU Socket	LGA 1151
Chipset	Intel® H310 Chipset
Graphics Interface	1 x PCI-E 3.0 x16 slot
Display Interface	DVI-D, VGA - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4 up to 2666MHz
Expansion Slots	2 x PCI-E x1 slots
Storage	4 x SATA 6Gb/s
USB ports	4 x USB 3.1(Gen1) + 6 x USB 2.0
LAN	Realtek® 8111H Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost

FEATURES

DDR4 BOOST

DDR4 Boost

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

AUDIO BOOST

Audio Boost

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

EZ DEBUG LED

EZ Debug LED

Easiest way to troubleshoot.



PCI-E Steel Armor

Protecting VGA cards against bending and EMI

X-BOOST

X-Boost

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

CORE BOOST

Core Boost

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

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 |