



### **SPECIFICATIONS**

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

# **CONNECTIONS**



- 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

## **FEATURES**







Easiest way to troubleshoot.

### X-Boost

**DDR4 Boost** 

Audio Boost

EZ Debug LED

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

Advanced technology to deliver pure data signals for the

Reward your ears with studio grade sound quality for the

best gaming performance and stability.

most immersive audio experience

#### **Core Boost**

CORE 80051 more cores and provide better performance.

With premium layout and fully digital power design to support

