



## FEATURES



### 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.



### EZ Debug LED

Easiest way to troubleshoot.



### Audio Boost

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



### Turbo M.2

Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.



### Core Boost

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



### DDR4 Boost

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

## SPECIFICATIONS

<b>Model Name</b>	B360M PRO-VDH
<b>CPU Support</b>	Supports 8th Gen Intel® Core™ / Pentium® Gold / Celeron® processors
<b>CPU Socket</b>	LGA 1151
<b>Chipset</b>	Intel® B360 Chipset
<b>Graphics Interface</b>	1 x PCI-E 3.0 x16 slot
<b>Display Interface</b>	HDMI™, DVI-D, VGA - Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR4 up to 2666MHz
<b>Expansion Slots</b>	2 x PCI-E x1 slots
<b>Storage</b>	1 x Turbo M.2 slot, supports Intel® Optane™ Technology 6 x SATA 6Gb/s
<b>USB ports</b>	6 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. Mouse Port           | 2. VGA Port             |
| 3. HDMI™ Port           | 4. LAN Port             |
| 5. USB 3.1 Gen1         | 6. USB 3.1 Gen1 Type A  |
| 7. Keyboard Port        | 8. DVI-D Port           |
| 9. USB 2.0 Port         | 10. USB 3.1 Gen1 Type C |
| 11. HD Audio Connectors |                         |