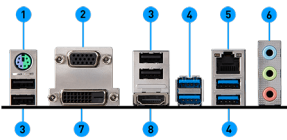




## SPECIFICATION

<b>Model Name</b>	B450M PRO-VDH MAX
<b>CPU Support</b>	Supports 1st, 2nd and 3rd Gen AMD Ryzen™ / Ryzen™ with Radeon™ Vega Graphics and 2nd Gen AMD Ryzen™ with Radeon™ Graphics / Athlon™ with Radeon™ Vega Graphics Desktop Processors for Socket AM4
<b>CPU Socket</b>	Socket AM4
<b>Chipset</b>	AMD® B450 Chipset
<b>Graphics Interface</b>	1 x PCI-E 3.0 x16 slot
<b>Display Interface</b>	DVI-D, VAG, HDMI - Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR4 up to 3466+(OC) MHz
<b>Expansion Slots</b>	2 x PCI-E x1 slots
<b>Storage</b>	1 x M.2 slot, 4 x SATA 6Gb/s
<b>USB ports</b>	6 x USB 3.2(Gen1) + 8 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
2. VGA Port
3. USB 2.0 Port
4. USB 3.2 Gen1
5. LAN Port
6. HD Audio Connectors
7. DVI-D Port
8. HDMI Port

## FEATURE



### 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.



### Turbo M.2

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



### EZ Debug LED

Easiest way to troubleshoot.



### Core Boost

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



### PCI-E Steel Armor

Protecting VGA cards against bending and EMI