

## FEATURES



### Turbo M.2

Delivering Speeds Up to 32Gb/s



### Core Boost

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



### EZ Debug LED

Easiest way to troubleshoot.



### Audio Boost

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



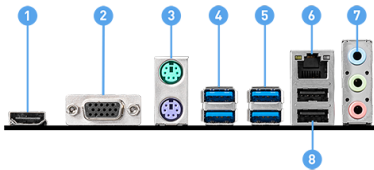
### DDR4 Boost

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

## SPECIFICATIONS

<b>Model Name</b>	A520M PRO-VH
<b>CPU Support</b>	Support 3rd Gen AMD Ryzen™ Desktop Processors and AMD Ryzen™ 4000 G-Series Desktop Processors
<b>CPU Socket</b>	AMD Socket AM4
<b>Chipset</b>	AMD A520 Chipset
<b>Graphics</b>	1x PCI-E 3.0 x1 slot
<b>Interface</b>	1x PCI-E 3.0 x16 slot
<b>Display Interface</b>	HDMI™, VGA - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4-4600MHz(OC)
<b>Storage</b>	1x M.2 Gen3 x4 slot 4x SATA 6Gb/s ports
<b>USB ports</b>	6x USB 3.2 Gen 1 5Gbps (Type-A) + 6x USB 2.0
<b>LAN</b>	Realtek® RTL8111H 1Gbps LAN controller
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost

## CONNECTIONS



1. HDMI™
2. VGA
3. Keyboard / Mouse
4. USB 3.2 Gen 1 5Gbps Type-A
5. USB 3.2 Gen 1 5Gbps Type-A
6. LAN port
7. Audio connector
8. USB 2.0 Type-A