

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.

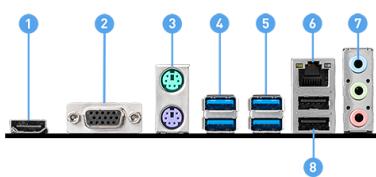
**DDR4 Boost**

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

SPECIFICATIONS

Model Name	A520M PRO-VH
CPU Support	Support AMD Ryzen™ 5000 и 3000 Series Desktop Processors and AMD Ryzen™ 4000 G-Series Desktop Processors
CPU Socket	AMD Socket AM4
Chipset	AMD A520 Chipset
Graphics	1x PCI-E 3.0 x1 slot
Interface	1x PCI-E 3.0 x16 slot
Display Interface	HDMI™, VGA - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-4600MHz(OC)
Storage	1x M.2 Gen3 x4 slot 4x SATA 6Gb/s ports
USB ports	6x USB 3.2 Gen 1 5Gbps (Type-A) + 6x USB 2.0
LAN	Realtek® RTL8111H 1Gbps LAN controller
Audio	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