



FEATURES



EZ Debug LED

Easiest way to troubleshoot.



Memory Boost

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



Core Boost

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



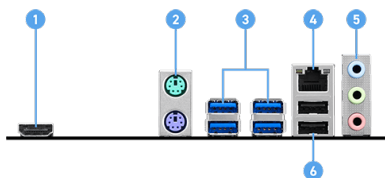
Audio Boost

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

SPECIFICATIONS

Model Name	PRO A520M-S
CPU Support	Support AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, 3000 Series, and 3000 G-Series processors
CPU Socket	Socket AM4
Chipset	AMD A520 Chipset
Expansion Slots	1 x PCIe 3.0 x16 slot 1 x PCIe 3.0 x1 slot
Display Interface	Support 4K@30Hz as specified in HDMI™ 1.4 - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4 - 4600+MT/s (OC)
Storage	1 x M.2 Gen3 x4 32Gbps slot 4 x SATA 6Gbps ports
USB Ports	6 x USB 5Gbps (6 Type-A) 6 x USB 2.0
LAN	Realtek® RTL8111H Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

CONNECTIONS



- | | |
|---------------------|---------------------|
| 1. HDMI™ | 2. Keyboard / Mouse |
| 3. USB 5Gbps Type-A | 4. LAN port |
| 5. Audio connectors | 6. USB 2.0 |