

SPECIFICATIONS

Model Name	A520M PRO-C DASH
CPU Support	Supports AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, 3000 Series and 3000 G-Series processors
CPU Socket	AMD Socket AM4
Chipset	AMD® A520 Chipset
Graphics Interface	1x PCIe 3.0 x16 slot
Display Interface	HDMI™, DVI-D, VGA – Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-4600 MHz (OC)
Expansion Slots	2x PCI-E 3.0 x1 slots, 1x PCI slot
Storage	1x M.2 Gen3 x4 slot, 4x SATA 6Gb/s ports
USB ports	6x USB 3.2 Gen 1 5Gbps (Type-A) + 6 x USB 2.0
LAN	Realtek® RTL8111EPV Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES



DASH LAN

Powered by Realtek, supports DMTF's client management standard for secure out-of-band and remote management.



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.



Turbo M.2

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



DDR4 Boost

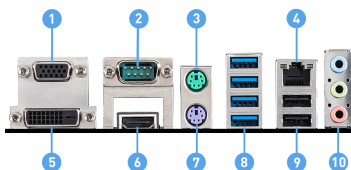
Advanced technology to deliver pure data signals for the best gaming performance and stability.



2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.

CONNECTIONS



- | | |
|-------------|-------------------------------|
| 1. VGA | 2. COM port |
| 3. Mouse | 4. LAN |
| 5. DVI-D | 6. HDMI™ |
| 7. Keyboard | 8. USB 3.2 Gen 1 5Gbps Type-A |
| 9. USB 2.0 | 10. HD Audio Connectors |