

## A N A K A R T A520M PRO BUSINESS ELEGANCE







# **SPECIFICATIONS**

Model Name	A520M PRO
CPU Support	Support 3rd Gen AMD Ryzen <sup>™</sup> Desktop Processors and AMD
	Ryzen <sup>™</sup> 4000 G-Series Desktop Processors
CPU Socket	AMD Socket AM4
Chipset	AMD A520 Chipset
Graphics	1x PCI-E 3.0 x16 slot
Interface	
<b>Display Interface</b>	DisplayPort, HDMI <sup>™</sup> , VGA – Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-4600MHz (OC)
Expansion Slots	2x PCI-E 3.0 x1 slots
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 <sup>®</sup> RTL8111H Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

## **FEATURES**





10100 11.2

Delivering Speeds Up to 32Gb/s

M.2 SHIELD FROZR



### Core Boost

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

Onboard M.2 thermal solution to keep M.2 SSDs safe while preventing throttling, making them run cooler & faster.

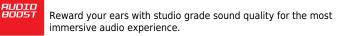


CORE 80051

#### EZ Debug LED

Easiest way to troubleshoot.

#### Audio Boost



## DDR4 Boost



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

### per PCB 2oz Thickened Copper PCB



An enhanced PCB design improves heat dissipation and performance reliability.

# CONNECTIONS



## 1. VGA

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