



## **SPECIFICATIONS**

Madel Nema	DAFO A DDO
Model Name	B450-A PRO
CPU Support	Supports AMD® RYZEN™ 1 <sup>st</sup> and 2 <sup>nd</sup> Generation/ Ryzen™
	with Radeon™ Vega Graphics Processors for Socket AM4
CPU Socket	AM4
Chipset	AMD® B450 Chipset
Graphics	1 x PCI-E 3.0 x16 slot + 1 x PCI-E 2.0 x16 slot
Interface	Supports 2-way CrossFire
Display Interface	DVI-D, HDMI™ and VGA - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4 3466+(OC) MHz
<b>Expansion Slots</b>	4 x PCI-E x1 slots
Storage	1 x Turbo M.2 slot, supports 6 x SATA 6Gb/s
SATA RAID	RAID 0, 1, 10 - Available on ports SATA1 to SATA6
USB ports	2 x USB 3.1(Gen2) + 4 x USB 3.1 (Gen1) + 6 x USB 2.0
LAN	Realtek® 8111H Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost

## **FEATURES**



## **PCI-E Steel Armor**

Protecting VGA cards against bending and EMI



### X-Boost

Software that auto-detects and allows you to boost the performance of any storage or USB device.



## 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.



### Turbo M.2

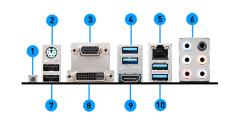
Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.



#### **DDR4 Boost**

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

# **CONNECTIONS**



- 1. BIOS FlashBack+
- 3. VGA 5. LAN
- 7. USB 2.0
- 9. HDMI™

- 2. PS/2
- 4. USB 3.1 Gen1
- 6. HD Audio Connectors
- 8. DVI-D
- 10. USB 3.1 Gen2