FEATURE

DDR4 Boost
Advanced technology to deliver pure data signals for the best gaming performance and stability.

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

PCI-E Steel Slot
Protecting VGA cards against bending.

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

Turbo M.2
Delivering Speeds Up to 32Gb/s

EZ Debug LED
Easiest way to troubleshoot.

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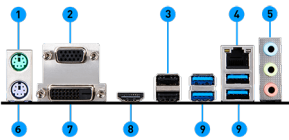
SPECIFICATION

Model Name	B450M PRO-M2 MAX
CPU Support	Supports 1st, 2nd and 3rd Gen AMD Ryzen™ / Ryzen™ with Radeon™ Vega Graphics and 2nd Gen AMD Ryzen™ with Radeon™ Graphics / Athlon™ with Radeon™ Vega Graphics Desktop Processors for Socket AM4
CPU Socket	Socket AM4
Chipset	AMD® B450 Chipset
Graphics Interface	1 x PCI-E 3.0 x16 slot
Display Interface	VGA, DVI-D, HDMI – Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4 up to 4133(OC) MHz
Expansion Slots	2 x PCI-E 3.0 x1 slots
Storage	1 x Turbo M.2 slot, supports 4 x SATA 6Gb/s
USB ports	6 x USB 3.2 Gen1 + 6 x USB 2.0
LAN	Realtek® 8111H Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost

CONNECTIONS

1. Mouse	**6.** Keyboard
2. VGA Port	**7.** DVI-D Port
3. USB 2.0	**8.** HDMI Port
4. LAN Port	**9.** USB 3.2 Gen1
5. HD Audio Connectors	

TRUE GAMING