

# B450 GAMING PLUS MAX GAME IN STYLE





# **SPECIFICATION**

Model Name	B450 GAMING PLUS 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 <sup>®</sup> B450 Chipset
Graphics Interface	1 x PCI-E 3.0 x16 slot + 1 x PCI-E 2.0 x16 slot Supports 2-way CrossFire
Display Interface	HDMI, DVI-D – Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-4133+ (OC)
Expansion Slots	4 x PCI-E x1 slots
Storage	1 x M.2 slot, 6 x SATA 6Gb/s
USB ports	2 x USB 3.2 (Gen2) + 4 x USB 3.2 (Gen1) + 6 x USB 2.0
LAN	Realtek <sup>®</sup> 8111H Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost

## **FEATURE**



#### AMD Turbo USB 3.2 Gen2

Powered by AMD, ensure an uninterrupted connection with more stability and fastest USB speeds.

#### Turbo M.2



#### Flash BIOS Button

NVMe based SSDs.

Simply use a USB key to flash any BIOS within seconds, without installing a CPU, memory or graphics card.

Running at PCI-E Gen3 x4 maximizes performance for

#### Audio Boost



DRE

nns

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

#### Core Boost

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

#### **DDR4 Boost**



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

### MULTI-GPU

Supports 2-way AMD CrossFire™ with optimal slot placement for the best airflow.

#### EZ Debug LED

Easiest way to troubleshoot.

## **CONNECTIONS**



- 1. PS/2 Combo Port
- 2. USB 3.2 Gen1
- 3. LAN Port
- 4. HD Audio Connectors 5. Flash BIOS Button
- 6. USB 2.0 Ports
- 7. DVI-D Port
- 8. HDMI Port 9. USB 3.2 Gen2

