



FEATURES

- DDR4 Boost**
DDR4 BOOST Advanced technology to deliver pure data signals for the best gaming performance and stability.
- Audio Boost**
AUDIO BOOST Reward your ears with studio grade sound quality for the most immersive audio experience.
- Core Boost**
CORE BOOST With premium layout and fully digital power design to support more cores and provide better performance.

SPECIFICATIONS

Model Name	B450M MORTAR TITANIUM
CPU Support	Supports AMD® Ryzen™ 1 st and 2 nd Generation/ Ryzen™ with Radeon™ Vega Graphics Processors for Socket AM4
CPU Socket	Socket AM4
Chipset	AMD® B450 Chipset
Graphics Interface	1 x PCI-E 3.0 x16 slot + 1 x PCE-E 2.0 x16 slot. Support 2-way CrossFire
Display Interface	HDMI™, DisplayPort - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-3466
Expansion Slots	2 x PCI-E x1 slots
Storage	2 x M.2 slots, 4 x SATA 6Gb/s
USB ports	2 x USB 3.1 (Gen2) + 6 x USB 3.1 (Gen1) + 6 x USB 2.0
LAN	10/100/1000Mbps LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost

CONNECTIONS



1. Flash BIOS Button
2. PS/2 Combo Port
3. DisplayPort
4. LAN Port
5. USB 3.1 Gen2 Type A
6. HD Audio Connectors
7. USB 2.0 Port
8. HDMI™ Port
9. USB 3.1 Gen1
10. USB 3.1 Gen2 Type C
11. Optical S/PDIF OUT