



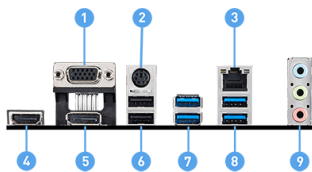
SPECIFICATIONS

Model Name	B550M PRO
CPU Support	Support 3rd Gen AMD Ryzen™ Desktop Processors and AMD Ryzen™ 4000 G-Series Desktop Processors
CPU Socket	AMD Socket AM4
Chipset	AMD B550 Chipset
Graphics Interface	1x PCI-E 4.0 / 3.0 x16 slot
Display Interface	DisplayPort, HDMI™, 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 Gen4 x4 slot, 4x SATA 6Gb/s ports
USB ports	6x USB 3.2 Gen 1 5Gbps (Type-A) + 6x USB 2.0
LAN	Realtek® RTL8111H Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES

- 
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 Armor
 Protecting VGA cards against bending and EMI
- 
Core Boost
 With premium layout and fully digital power design to support more cores and provide better performance.
- 
M.2 Shield FROZR
 Strengthened built-in M.2 thermal solution. Keeps M.2 SSDs safe while preventing throttling, making them run faster.
- 
Lightning Gen4 solution
 The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.
- 
2oz Thickened Copper PCB
 An enhanced PCB design improves heat dissipation and performance reliability.

CONNECTIONS



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