



SPECIFICATIONS

Model Name	PRO B550M-P GEN3
CPU Support	Support AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, and 3000 Series processors
CPU Socket	AMD Socket AM4
Chipset	AMD B550 Chipset
Graphics Interface	1x PCI-E 3.0 x16 slot
Display Interface	Support 4K@30Hz as specified in HDMI 1.4, VGA, DVI-D - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-4400+MHz(OC)
Expansion Slots	2x PCI-E 3.0 x1 slots
Storage	1x M.2 Gen3 x4 32Gbps slot 4x SATA 6Gbps ports
USB ports	6x USB 3.2 Gen 1 5Gbps (Type-A) 8x USB 2.0
LAN	Realtek® RTL8111H Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

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.

TURBO M.2

Turbo M.2

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

EZ DEBUG LED

EZ Debug LED

Easiest way to troubleshoot.

CORE BOOST

Core Boost

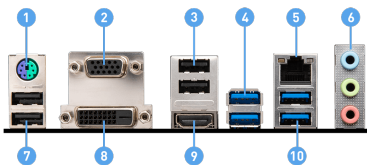
With premium layout and fully digital power design to support more cores and provide better performance.



PCI-E Steel Armor

Protecting VGA cards against bending and EMI

CONNECTIONS



1. Keyboard / Mouse
2. VGA
3. USB 2.0
4. USB 3.2 Gen 1 5Gbps Type-A
5. LAN port
6. Audio connector
7. USB 2.0
8. DVI-D
9. HDMI
10. USB 3.2 Gen 1 5Gbps Type-A