PLACAS MADRE

# PRO B550M-P GEN3

BUSINESS ELEGANCE




## 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.

**Turbo M.2**

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

**EZ Debug LED**

Easiest way to troubleshoot.

**Core Boost**

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

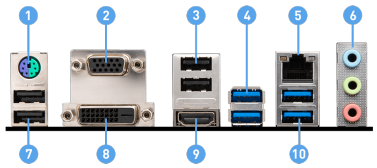
**PCI-E Steel Armor**

Protecting VGA cards against bending and EMI

## 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<br>4x SATA 6Gbps ports |
| **USB ports** | 6x USB 3.2 Gen 1 5Gbps (Type-A)<br>8x USB 2.0 |
| **LAN** | Realtek® RTL8111H Gigabit LAN |
| **Audio** | 8-Channel (7.1) HD Audio with Audio Boost |

## 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

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