



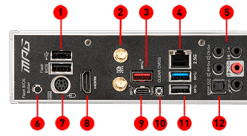
FEATURE

- Lightning Fast Game experience: PCIe 4.0, Lightning Gen 4 x4 M.2, AMD Turbo USB 3.2 Gen 2 10Gbps and Front USB Type-C connector
- Enhanced Power Design: 8+2+1 Digital Power Design with Dr.MOS 60A, Core Boost, DDR4 Boost
- Premium Thermal Solution: Extended Heatsink Design, M.2 Shield Frozr and 8 layer PCB with 2oz Thickened Copper are built for high performance system and non-stop gaming experience
- 2.5G LAN with LAN Manager and Intel Wi-Fi 6 AX Solution: Upgraded network solution for professional and multimedia use. Delivers a secure, stable and fast network connection
- HDMI 2.1: Support 4K display with up to 4096x2160@60Hz
- Pre-installed I/O Shielding: Better EMI protection and more convenience for installation
- Audio Boost: Reward your ears with studio grade sound quality
- Flash BIOS Button with Optimized ClearCMOS Function: Simply use a USB key to flash any BIOS within seconds. Restore the BIOS to the default settings without any additional actions.

SPECIFICATION

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|-----------------------------|--|
| Model Name | MPG B550I GAMING EDGE MAX WIFI |
| 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 slots |
| Display Interface | HDMI 2.1 - Requires Processor Graphics |
| Memory Support | 2 DIMMs, Dual Channel DDR4-4600MHz(OC) |
| Storage | 1x M.2 Gen4 x4 + 1x M.2 Gen3 x4 slot 4x SATA 6Gb/s ports |
| USB ports | 2x USB 3.2 Gen2 10Gbps (1 Type-A + 1 Type-C) + 5x USB 3.2 Gen1 5Gbps (4 Type-A + 1 Type-C) + 4 x USB 2.0 |
| LAN | Realtek® RTL8125B 2.5Gbps LAN controller |
| Wireless / Bluetooth | Intel®Wi-Fi 6 AX200, Bluetooth® 5.1 |
| Audio | 8-Channel (7.1) HD Audio with Audio Boost |

CONNECTIONS



- | | |
|---------------------------------|---------------------------------|
| 1. USB 2.0 | 7. PS/2 Combo Port |
| 2. WiFi / Bluetooth | 8. HDMI 2.1 |
| 3. USB 3.2 Gen 2 10Gbps(Type-A) | 9. USB 3.2 Gen 2 10Gbps(Type-C) |
| 4. 2.5G LAN | 10. Clear CMOS |
| 5. HD Audio Connectors | 11. USB 3.2 Gen 1 5Gbps(Type-A) |
| 6. Flash BIOS Button | 12. Optical S/PDIF OUT |