



## SPECIFICATIONS

<b>Model Name</b>	MPG B560I GAMING EDGE WIFI
<b>CPU Support</b>	Supports 10 <sup>th</sup> Gen Intel® Core™ Processors, 11 <sup>th</sup> Gen Intel® Core™ Processors, Pentium® Gold and Celeron® processors
<b>CPU Socket</b>	LGA 1200
<b>Chipset</b>	Intel® B560 Chipset
<b>Graphics Interface</b>	1x PCIe 4.0 x16 slot
<b>Display Interface</b>	Supports 4K@60Hz as specified in HDMI™ 2.0b, DisplayPort 1.4 - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4-5200 (OC)
<b>Storage</b>	1x M.2 Gen4 x4 64Gb/s slot, 1x M.2 Gen3 x4 32Gb/s slot, supports Intel® Optane™ Technology 4 x SATA 6Gb/s
<b>USB ports</b>	2x USB 3.2 Gen 2 10Gbps (1 Type-A + 1 Type-C), 3x USB 3.2 Gen 1 5Gbps (2 Type-A + 1 Type-C), 6x USB 2.0
<b>LAN</b>	Realtek® RTL8125B 2.5G LAN
<b>Wireless / Bluetooth</b>	Intel® Wi-Fi 6E AX210, Bluetooth 5.2
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost

## FEATURES



### Extended Heatsink Design

MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.



### 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.



### 2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.



### Wi-Fi 6E

The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



### Audio Boost

Reward your ears with studio grade sound quality for the most immersive audio experience.



### Core Boost

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



### DDR4 Boost

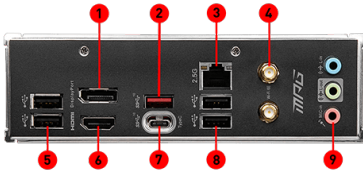
Advanced technology to deliver pure data signals for the best gaming performance and stability.



### 2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.

## CONNECTIONS



1. DisplayPort
2. USB 3.2 Gen 2 10Gbps Type-A
3. 2.5G LAN
4. Wi-Fi / Bluetooth
5. USB 2.0
6. HDMI™
7. USB 3.2 Gen 2 10Gbps Type-C
8. USB 2.0
9. Audio Connectors