



SPECIFICATIONS

Model Name	MPG B460I GAMING EDGE WIFI
CPU Support	Supports 10th Gen Intel® Core™ and Pentium® Gold / Celeron® processors
CPU Socket	LGA 1200 socket
Chipset	Intel® B460 Chipset
Graphics Interface	1x PCI-E 3.0 x16 slots
Display Interface	HDMI™, DisplayPort- Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-2933 MHz (Max)
Storage	2x Turbo M.2 32Gb/s slots, supports Intel® Optane™ Technology 4x SATA 6Gb/s
USB ports	7x USB 3.2 Gen 1 5Gbps (2 Type-C + 5 Type-A) + 4x USB 2.0
LAN	Realtek® 8125B 2.5G LAN
Wireless / Bluetooth	Intel® Wi-Fi 6 AX200, Bluetooth 5.1
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES



WiFi 6

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



PCI-E Steel Armor

Protecting VGA cards against bending and EMI



Pre-installed I/O Shielding

Better EMI protection and more convenience for installation



Front Type-C USB 3.2 Gen 1 5Gbps

Compatible with the latest PC chassis and perfect for external drives and other mobile devices.



M.2 Shield FROZR

Strengthened built-in M.2 thermal solution. Keeps M.2 SSDs safe while preventing throttling, making them run faster.



Extended Heatsink Design

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



2.5G LAN

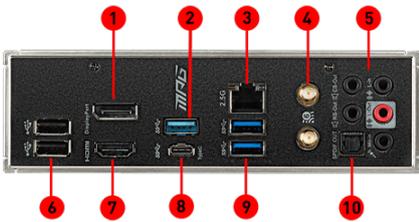
Onboard 2.5G LAN with LAN manager, delivering the best online gaming experience.



Audio Boost

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

CONNECTIONS



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