

# **B760 GAMING PLUS WIFI**

WIN THE COMPETITION









## **SPECIFICATIONS**

<b>Model Name</b>	B760 GAMING PLUS WIFI
CPU Support	Supports 12th/ 13th Gen Intel® Core™ Processors,
	Pentium® Gold and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel® B760 Chipset
<b>Expansion Slots</b>	2x PCle 4.0 x16 slots, 3x PCle 3.0 x1 slots
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1,
	DisplayPort 1.4 - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR5-6800+MHz (OC)
Storage	2x M.2 Gen4 x4 64Gbps slots,
	4x SATA 6Gbps ports
USB ports	3x USB 3.2 Gen 2 10Gbps (2 Type-A + 1 Type-C),
	3x USB 3.2 Gen 1 5Gbps (2 Type-A + 1 Type-C),
	8x USB 2.0
LAN	Realtek® RTL8125BG 2.5Gbps LAN
WiFi / BT	Intel <sup>®</sup> Wi-Fi 6E module, Bluetooth 5.3
Audio	8-Channel (7.1) HD Audio with Audio Boost

### **FEATURES**



### **Latest DDR5 Memory**

A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.



### **Lightning Gen4 Solution**

The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.



## **Extended Heatsink Design**

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



#### M.2 Shield FROZE

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



### USB 3.2 Gen 2 Type-C

Synergize with a MSI motherboard through bridging with a USB 3.2 Gen 2 Type-C port for convenient access.



### 2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience



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### Wi-Fi 6E

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



#### **Core Boost**

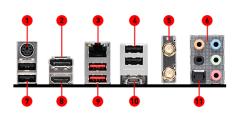
With premium layout and fully digital power design to support more cores and provide better performance.



### **Audio Boost**

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

## **CONNECTIONS**



- 1. Keyboard / Mouse
- 3. 2.5G LAN
- 5. Wi-Fi / Bluetooth
- 7. USB 2.0
- 9. USB 3.2 Gen 2 10Gbps (Type-A)
- 11. Optical S/PDIF-Out
- 2. DisplayPort 1.4
- 4. USB 2.0
- 6. HD Audio Connectors
- 8. HDMI™ 2.1 Port
- 10. USB 3.2 Gen 2 10Gbps (Type-C)