



SPECIFICATIONS

Model Name	B760M GAMING WIFI
CPU Support	Support Intel® Core™ 14th/ 13th/ 12th Gen Processors, Intel® Pentium® Gold and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel® B760 Chipset
Expansion Slots	1x PCIe 4.0 x16 slot, 1x PCIe 4.0 x1 slot
Display Interface	Support 4K@60Hz as specified in HDMI 2.1, DisplayPort 1.4, VGA - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR5-8000+ (OC)
Storage	2x M.2 Gen4 x4 64Gbps slots, 4x SATA 6Gbps ports
USB ports	6x USB 3.2 Gen 1 5Gbps (6 Type-A) 6x USB 2.0 (6 Type-A)
LAN	Realtek® RTL8125B 2.5Gbps LAN
WiFi / BT	Intel® Wi-Fi 6E, Bluetooth 5.3
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES



Core Boost

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



Latest DDR5 Memory

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



Frozr AI Cooling

Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.



M.2 Shield FROZR

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



PCI-E Steel Armor

Protecting VGA cards against bending and EMI.



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

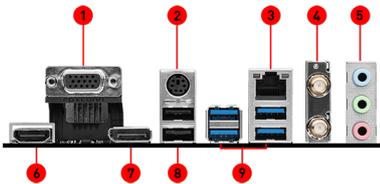
The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



Audio Boost

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

CONNECTIONS



- | | |
|---------------------------------|----------------------|
| 1. Keyboard / Mouse | 2. 2.5G LAN |
| 3. Wi-Fi / Bluetooth | 4. Audio Connectors |
| 5. HDMITM | 6. USB 2.0 (Type-A) |
| 7. USB 3.2 Gen 1 5Gbps (Type-A) | 8. Wi-Fi / Bluetooth |