



## SPECIFICATIONS

<b>Model Name</b>	PRO B760-VC WIFI IV
<b>CPU Support</b>	Support Intel® Core™ 14th/ 13th/ 12th Gen Processors, Intel® Pentium® Gold and Celeron® Processors
<b>CPU Socket</b>	LGA 1700
<b>Chipset</b>	Intel® B760 Chipset
<b>Expansion Slots</b>	2x PCIe 4.0 x16 slots 3x PCIe 3.0 x1 slots
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR5-7000+MHz(OC)
<b>Storage</b>	2x M.2 Gen4 x4 64Gbps slots, 4x SATA 6Gbps ports
<b>USB ports</b>	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
<b>LAN</b>	Realtek® RTL8125BG 2.5G LAN
<b>Wireless / Bluetooth</b>	Wi-Fi 7 Solution, Bluetooth 5.4
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost

## FEATURES



### Wi-Fi 7

The latest wireless solution with a new 320MHz channel, achieving a maximum transmission speed of 5.8Gbps, which is 2.4 times faster than Wi-Fi 6/6E.



### 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.



### 2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.



### EZ Debug LED

Easiest way to troubleshoot.



### Frozr AI Cooling

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



### Memory Boost

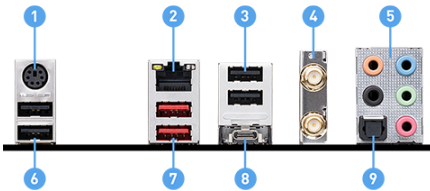
Advanced technology to deliver pure data signals for the best performance, stability and compatibility.



### Core Boost

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

## CONNECTIONS



- |                                |                                |
|--------------------------------|--------------------------------|
| 1. Keyboard / Mouse            | 2. 2.5G LAN                    |
| 3. USB 2.0                     | 4. Wi-Fi / Bluetooth           |
| 5. Audio Connectors            | 6. USB 2.0                     |
| 7. USB 3.2 Gen 2 10Gbps Type-A | 8. USB 3.2 Gen 2 10Gbps Type-C |
| 9. S/PDIF-OUT                  |                                |