



SPECIFICATIONS

Model Name	PRO B760-VC WIFI IV
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	2x PCIe 4.0 x16 slots 3x PCIe 3.0 x1 slots
Memory Support	4 DIMMs, Dual Channel DDR5-7000+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 2.5G LAN
Wireless / Bluetooth	Wi-Fi 7 Solution, Bluetooth 5.4
Audio	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

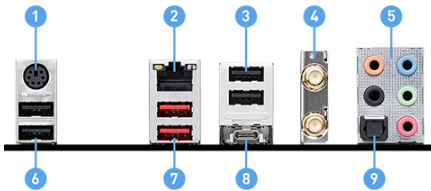
Advanced technology to deliver pure data signals for the best performance, stability and compatibility.



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 | |