MSI®

M O T H E R B O A R D S

PRO B760-P WIFI DDR4

BUSINESS ELEGANCE

intel.
CHIPSET
B760

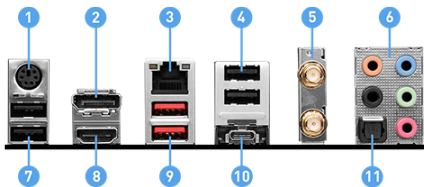Copper PCB 2oz | 6E

SPECIFICATIONS

Model Name	PRO B760-P WIFI DDR4
CPU Support	Supports 12th / 13th Gen Intel® Core™ Processors, 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
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.4 – Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-5333+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
WiFi / BT	Intel® Wi-Fi 6E, Bluetooth 5.3
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES

LIGHTNING GEN4

Lightning Gen4 Solution

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

6E

Wi-Fi 6E

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

Extended Heatsink Design

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

M.2 Shield FROZR

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

2.5G

2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.

EZ DEBUG LED

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

Memory Boost

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

CORE BOOST

Core Boost

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

CONNECTIONS

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