

MOTHERBOARDS

**PRO B760-P II** BUSINESS ELEGANCE intel



# **SPECIFICATIONS**

Model Name	PRO B760-P II
CPU Support	Support Intel <sup>®</sup> Core <sup>™</sup> 14th/ 13th/ 12th Gen Processors, Intel <sup>®</sup>
	Pentium <sup>®</sup> Gold and Celeron <sup>®</sup> Processors
CPU Socket	LGA 1700
Chipset	Intel <sup>®</sup> B760 Chipset
Expansion Slots	2x PCle 4.0 x16 slots
	3x PCle 3.0 x1 slots
Display Interface	Support 4K@60Hz as specified in HDMI <sup>™</sup> 2.1, DisplayPort
	1.4 – Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR5-7000+MHz(OC)
Storage	2x M.2 Gen4 x4 64Gbps slots,
	4x SATA 6Gbps ports
USB ports	1x USB 10Gbps (1 Type-C),
	7x USB 5Gbps (6 Type-A + 1 Type-C),
	6x USB 2.0
LAN	Realtek <sup>®</sup> RTL8125BG 2.5G LAN
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 FROZR

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



MEMDR 8005T

ORE

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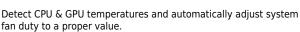
## 2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.

## EZ Debug LED

Easiest way to troubleshoot.

## Frozr AI Cooling



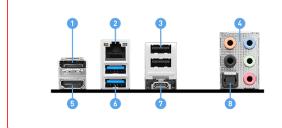
#### **Memory Boost**

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. DisplayPort

- 3. USB 2.0
- 5. HDMI™
- 7. USB 10Gbps Type-C
- 2. 2.5G LAN
- 4. Audio Connectors
- 6. USB 5Gbps Type-A
- 8. S/PDIF-OUT