

SPECIFICATIONS

Model Name	B760M-X
CPU Support	Supports 12 th / 13 th Gen Intel® Core™ Processors, 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 - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR5-6400+MHz(OC)
Storage	1x M.2 Gen4 x4 64Gbps slots, 4x SATA 6Gbps ports
USB ports	6x USB 3.2 Gen 1 5Gbps (4 Type-A), 6x USB 2.0
LAN	Realtek® RTL8125B 2.5G LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES



EZ Debug LED

Easiest way to troubleshoot.



Frozr AI Cooling

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



Core Boost

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



Memory Boost

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



PCI-E Steel Armor

Protecting VGA cards against bending and EMI.



Audio Boost

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



Latest DDR5 Memory

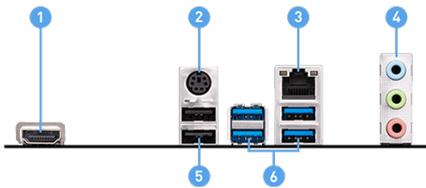
A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.



Lightning Gen4 Solution

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

CONNECTIONS



1. HDMI™
2. Keyboard / Mouse
3. LAN port
4. Audio Connectors
5. USB 2.0
6. USB 3.2 Gen 1 5Gbps Type-A