ASUS EX-B760M-V5 Intel B760 LGA 1700 micro ATX

Brand : ASUS

Product name : EX-B760M-V5

Product code: 90MB1FF0-M0EAYM

- Non-stop action: The best choice for iCafé, configure-to-order gaming systems and quality-driven businesses
- Non-stop durability: Unbeatable features including luminous anti-moisture coating, LANGuard, SafeSlot Core+, USBGuard, Stainless-steel back I/O and 5X Protection III
- Non-stop gaming: DDR5, two M.2 slots, PCIe 4.0, Realtek 2.5 Gb Ethernet, ASUS Beyond VR ready and Epic audio
- Non-stop challenger: ASUS iCafé LAB-certified reboot and compatibility tested for diskless-system use, plus use with top games, 100+ peripherals, 1000+ CPUs, memory modules, graphics cards and more Intel B760, Socket LGA1700, 2 x DIMM slots, Max. 96GB, DDR5, Realtek 2.5Gb Ethernet, Realtek 7.1, 128 Mb Flash ROM, UEFI AMI BIOS, mATX
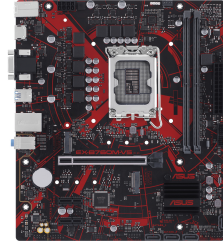
Processor

Processor manufacturer *	Intel
Processor socket *	LGA 1700
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold

Memory

Supported memory types *	DDR5-SDRAM
Number of memory slots *	2
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	Non-ECC
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800,8000 MHz
Maximum internal memory *	96 GB
Unbuffered memory	✓

Storage controllers

Supported storage drive types	HDD & SSD
Supported storage drive interfaces *	M.2, SATA III
Number of HDDs supported	4
Number of storage drives supported	6
RAID support	✓
RAID levels	0, 1, 5, 10

Internal I/O

USB 2.0 connectors *	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1
Number of SATA III connectors *	4
Front panel audio connector	✓
ATX Power connector (24-pin)	✓
CPU fan connector	✓
Number of chassis fan connectors	2
EPS power connector (8-pin)	✓
Number of COM connectors	1
12V power connector	✓

Rear panel I/O ports

USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Ethernet LAN (RJ-45) ports *	1
PS/2 ports quantity	1
VGA (D-Sub) ports quantity *	1
HDMI ports quantity *	1
Microphone in	✓

Network

Ethernet LAN	✓
Ethernet interface type	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Wi-Fi *	✗

Features

Motherboard chipset *	Intel B760
Audio output channels *	7.1 channels
Component for *	PC
Motherboard form factor *	micro ATX
Motherboard chipset family *	Intel
Windows operating systems supported	Windows 10 x64, Windows 11

Expansion slots

PCI Express x1 (Gen 4.x) slots	2

BIOS

BIOS type *	UEFI AMI
BIOS memory size	128 Mbit

Packaging data

Package width	270 mm
Package depth	263 mm
Package height	51.5 mm
Package weight	905 g

Weight & dimensions	
Width	244 mm
Depth	211 mm
Height	36 mm

Other features	
Weight	490 g

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