## ASUS PRIME B760M-A II-CSM Intel B760 LGA 1700 micro ATX

**Brand :** ASUS **Product code:** 90MB1NG0-M0EAYC

Product name: PRIME B760M-A II-CSM

Intel B760 (LGA 1700) mATX motherboard, DDR5, PCIe 5.0 Ready, two M.2 slots, Realtek 2.5Gb Ethernet, DisplayPort, HDMI, SATA 6 Gbps, rear USB 10Gbps Type-A and front USB 5Gbps Type-C, Aura Sync ASUS PRIME B760M-A II-CSM. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™.... Supported memory types: DDR5-SDRAM, Maximum internal memory: 256 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, PCI Express 4.0, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Maximum resolution: 3840 x 2160 pixels. Ethernet interface type: 2.5 Gigabit Ethernet





Processor			Internal I/O	
Processor manufacturer *		Intel  LGA 1700  Intel® Celeron®, Intel® Pentium®  Gold, Intel® Core™ i3, Intel®  Core™ i5, Intel® Core™ i7, Intel®  Core™ i9	Number of RGB LED pin headers	4
Processor socket *			Rear panel I/O ports	
Compatible processor series *			USB 2.0 ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Supported processor sockets		LGA 1700	Ethernet LAN (RJ-45) ports *	1
Memory			PS/2 ports quantity	1
Supported memory types * Number of memory slots * Memory slots type Memory channels	DDR5-SDRAM 4 DIMM Dual-channel	,6600,6400,6200,6000,5800,5600,5400,5200,5000,4800	HDMI ports quantity * HDMI version DisplayPorts quantity	1 2.1 1
ECC compatibility Supported memory clock speeds	ECC & Non-ECC 7200,7000,6800, MHz		DisplayPort version	1.4
Supported memory clock speed (max) Maximum internal memory * Unbuffered memory	7200 MHz 256 GB ✓		Headphone outputs Line-in Microphone in	1
Maximum internal memory per slot 64 GB			Network	
Storage controllers  Supported storage drive types  Supported storage drive interfaces *  Number of HDDs supported		HDD & SSD M.2, PCI Express 4.0, SATA III	Ethernet LAN Ethernet interface type Wi-Fi *	<ul><li>2.5 Gigabit Ethernet</li><li>X</li></ul>
Number of storage drives supported 6		6	Features	
RAID support RAID levels		<b>✓</b> 0, 1, 5, 10	Motherboard chipset * Audio output channels *	Intel B760 7.1 channels
Graphics		Product colour	Grey	
Parallel processing technology support *		Not supported	Component for *  Motherboard form factor *	PC micro ATX
Maximum resolution		3840 x 2160 pixels	Motherboard chipset family *	Intel
Internal I/O			Cooling type	Passive
USB 2.0 connectors *		3	Power source type ATX	ATX

Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	3	Windows operating systems supported	Windows 10 x64, Windows 11
Number of SATA III connectors *	4	Expansion slots	
S/PDIF out connector	✓	PCI Express x16 (Gen 4.x) slots	2
Front panel audio connector	<b>✓</b>	PCI Express x16 (Gen 5.x) slots	1
Front panel connector	✓	Number of M.2 (M) slots	2
ATX Power connector (24-pin)	✓	1st M.2 largest key size	2280
CPU fan connector	<b>/</b>	1st M.2 highest PCI Express generation 2nd M.2 largest key size	4.0
Number of CPU fan connectors	2		2280
Number of chassis fan connectors	2	2nd M.2 highest PCI Express	4.0
Chassis intrusion connector	✓	generation	4.0
EPS power connector (8-pin)	•	BIOS	
Number of EPS power connectors (8-pin)	1	BIOS type *	UEFI AMI
Number of COM connectors		BIOS memory size	128 Mbit
TPM connector	✓	Packaging data	
12V power connector	✓	Package width	270 mm
RGB LED pin header	<b>✓</b>	Package depth	263 mm
·		Package height	52 mm
		Package weight	1.14 kg
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	40 mm
		Packaging content	
		Cables included	SATA



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## **Catalog Object Cloud**



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