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

Brand: ASUS Product code: 90MB1EK0-M0EAYC

Product name: PRIME B760M-A-CSM

- Intel® LGA 1700 Socket: Ready for 13th and 12th Gen Intel® processors
- Ultrafast Connectivity: PCle 4.0, two M.2 slots, Realtek 2.5Gb Ethernet, rear USB 3.2 Gen 2, front USB 3.2 Gen 1 Type-C®
- Comprehensive Cooling: VRM heatsinks, M.2 heatsink, PCH heatsink, hybrid fan headers and Fan Xpert 2+
- Exclusive Memory Technology: ASUS Enhanced Memory Profile II and ASUS OptiMem II
- Aura Sync RGB Lighting: Onboard Addressable Gen 2 headers and Aura RGB header for RGB LED strips, easily synced with Aura Sync-capable hardware
- ASUS Control Center Express: Real-time IT monitoring and management software for enhanced data protection

Intel® B760 (LGA 1700) mATX motherboard with PCIe 4.0, DDR5, two M.2 slots, Realtek 2.5Gb Ethernet, DisplayPort, Dual HDMI™, SATA 6 Gbps, rear USB 3.2 Gen 2, front USB 3.2 Gen 1 Type-C®, Aura Sync





Processor			Internal I/O	
Processor manufacturer	*	Intel	RGB LED pin header	✓
Processor socket *		LGA 1700	Rear panel I/O ports	
Compatible processor series *		Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9	USB 2.0 ports quantity *	4
			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 *	DDR5-SDRAM 4		HDMI ports quantity *	2
emory slots type	DIMM		DisplayPorts quantity	1
Memory channels ECC compatibility	Dual-channel Non-ECC		Headphone outputs	1
Supported memory clock speeds		6600,6400,6200,6000,5800,5600,5400,5200,5000,4800	Line-in	✓
Supported memory clock speed	7200 MHz		Microphone in	✓
(max) Maximum internal memory *	128 GB		WiFi-AP antenna jack	1
Unbuffered memory	1		Network	
Storage controllers			Ethernet LAN	<b>✓</b>
Supported storage drive	e types	HDD & SSD	Ethernet interface type	2.5 Gigabit Ethernet
Supported storage drive	e interfaces *	M.2, SATA III	• •	
Number of HDDs suppo	rted	4	Wi-Fi *	<b>✓</b>
Number of storage drive	es supported	6	Features	
Graphics			Motherboard chipset *	Intel B760
Parallel processing tech	nology	Not supported	Audio output channels *	7.1 channels
support *		Not supported	Component for *	PC
Internal I/O			Motherboard form factor *	micro ATX
USB 2.0 connectors *		3	Motherboard chipset family *	Intel
SB 3.2 Gen 1 (3.1 Gen 1)			Windows operating systems supported	Windows 10 x64, Windows 11
connectors *	-/	3		
Number of SATA III connectors * 4		4	Expansion slots	
S/PDIF out connector		✓	PCI Express x16 (Gen 4.x) slots	3

ternal I/O		Expansion slots	
ront panel audio connector	✓	Number of M.2 (M) slots	2
Front panel connector	✓	BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
CPU fan connector	✓	BIOS memory size	128 Mbit
Number of chassis fan connectors	2	Clear CMOS button	✓
EPS power connector (8-pin)	✓	Packaging data	
Number of COM connectors	1	Package width	270 mm
TPM connector	✓	Package depth	263 mm
12V power connector	✓	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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