## ASUS PRIME B760M-K D4 Intel B760 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB1DS0-M0EAY0

Product name : PRIME B760M-K D4

ASUS PRIME B760M-K D4. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core<sup>™</sup> i3, Intel® Core<sup>™</sup> i5, Intel® Core<sup>™</sup> i7, Intel® Core<sup>™</sup> i9,.... Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. USB connector type: USB Type-A. Ethernet interface type: 2.5 Gigabit Ethernet





Processor			Internal I/O	
Processor manufacturer *		Intel	RGB LED pin header	✓
Processor socket *			Rear panel I/O ports	
Compatible processor series *		Intel® Celeron®, Intel® Core <sup>™</sup> i3, Intel® Core <sup>™</sup> i5, Intel® Core <sup>™</sup> i7, Intel® Core <sup>™</sup> i9, Intel® Pentium® Gold	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2 4
Supported processor sockets		LGA 1700	Ethernet LAN (RJ-45) ports *	1
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels Non-ECC Supported memory clock speed Supported memory clock speed (max)	MHz 5333 MHz	00,3333,3400,3466,3600,3733,4000,4266,4400,4600,4800,5000,5066,5333	PS/2 ports quantity VGA (D-Sub) ports quantity * HDMI ports quantity * Microphone in USB connector type	1 1 ✓ USB Type-A
Maximum internal memory * Unbuffered memory	64 GB ✓		Network	
Storage controllers			Ethernet LAN	1
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported		HDD & SSD M.2, SATA III 4	Ethernet interface type Wake-on-LAN ready Wi-Fi *	2.5 Gigabit Ethernet ✓ ★
Number of storage drives supported		6	Features	
RAID support RAID levels		✓ 0, 1, 5, 10	Motherboard chipset * Audio output channels *	Intel B760 7.1 channels
Graphics			Component for *	PC
Parallel processing technology support *		Not supported	Motherboard form factor * Motherboard chipset family *	micro ATX Intel
Internal I/O	Internal I/O		Windows operating systems	Windows 10 x64, Windows 11
USB 2.0 connecto	ors *	2	supported	·
USB 3.2 Gen 1 (3.1 Gen 1)		1	Expansion slots	
connectors * Number of SATA III connectors * S/PDIF out connector		4 <i>J</i> <i>J</i>	PCI Express x1 (Gen 4.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	2 1 2
Front panel audio connector ATX Power connector (24-pin)			BIOS	
CPU fan connector			BIOS type * BIOS memory size	UEFI AMI 128 Mbit

## Internal I/O

EPS power connector (8-pin)	1
Number of COM connectors	1
TPM connector	1
12V power connector	<

Packaging data				
Package width	270 mm			
Package depth	51.5 mm			
Package height	263 mm			
Package weight	926.3 g			
Weight & dimensions				
Width	244 mm			
Depth	211 mm			
Height	36 mm			
Packaging content				
Cables included	SATA			
Other features				
Weight	528 g			

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