## 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	
Intel® Core™ i5 Intel® Core™ i7	RGB LED pin header	4	
	LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7,	Rear panel I/O ports	
		USB 2.0 ports quantity *	2
Compatible processor series *	Intel® Core™ i9, Intel® Pentium® Gold	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Supported processor sockets	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Memory Supported memory types DDR4-SDRAM Number of memory slots 2 Memory slots type DIMM		PS/2 ports quantity VGA (D-Sub) ports quantity * HDMI ports quantity *	1 1 1
Memory channels         Dual-channel           Non-ECC         √           Supported memory clock speeds         133,2400,2666,2800,293,3000,320           Supported memory clock speed         5333 MHz	00,3333,3400,3466,3600,3733,4000,4266,4400,4600,4800,5000,5066,5333		↓ ✓ USB Type-A
Maximum internal memory * 64 GB Unbuffered memory √		Network	
Storage controllers		Ethernet LAN	4
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		Windows operating systems	Windows 10 x64, Windows 11
USB 2.0 connectors *	2	supported	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Expansion slots	-
Number of SATA III connectors * S/PDIF out connector	4	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)	ч Ј	BIOS	
CPU fan connector Number of chassis fan connectors	1	BIOS type * BIOS memory size	UEFI AMI 128 Mbit

## Internal I/O

EPS power connector (8-pin)	<b>√</b>
Number of COM connectors	1
TPM connector	<
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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