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™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ 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 LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	RGB LED pin header	✓	
Processor socket *			Rear panel I/O ports		
Compatible processor series *			USB 2.0 ports quantity *	2	
			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		PS/2 ports quantity	1	
Number of memory slots * Number of memory slots * Memory slots type Memory channels ECC compatibility	2 DIMM		VGA (D-Sub) ports quantity *	1	
	Dual-channel Non-ECC		HDMI ports quantity *	1	
Supported memory clock speeds		00,3333,3400,3466,3600,3733,4000,4266,4400,4600,4800,5000,5066,5333	Microphone in	✓	
Supported memory clock speed (max)	5333 MHz		USB connector type	USB Type-A	
Maximum internal memory * Unbuffered memory	64 GB ✓		Network	, , , , , , , , , , , , , , , , , , ,	
Storage controllers			Ethernet LAN	✓	
Supported storage drive types		4	Ethernet interface type	2.5 Gigabit Ethernet	
Supported storage drive interfaces			71	3	
Number of HDDs supported			Wake-on-LAN ready	✓	
Number of storage drives supported		6	Wi-Fi *	×	
RAID support		1	Features		
RAID levels		0, 1, 5, 10	Motherboard chipset *	Intel B760	
Graphics			Audio output channels *	7.1 channels	
Parallel processing technology			Component for *	PC	
support *		Not supported	Motherboard form factor *	micro ATX	
Internal I/O			Motherboard chipset family *	Intel	
USB 2.0 connectors *		2	Windows operating systems supported	Windows 10 x64, Windows 11	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		1	Expansion slots		
Number of SATA III connectors * 4		4	PCI Express x1 (Gen 4.x) slots	slots 2	
S/PDIF out connector		✓	PCI Express x16 (Gen 4.x) slots	1	

rnal I/O		Expansion slots	
t panel audio connector	✓	Number of M.2 (M) slots	2
ΓX Power connector (24-pin)	✓	BIOS	
J fan connector	✓	BIOS type *	UEFI AMI
mber of chassis fan connectors	1	BIOS memory size	128 Mbit
power connector (8-pin)	/	Packaging data	
mber of COM connectors I connector I power connector		Package width Package depth Package height Package weight Weight & dimensions Width Depth Height	270 mm 51.5 mm 263 mm 926.3 g 244 mm 211 mm 36 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Weight	528 g

