



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	RGB LED pin header	✓
Processor socket *	LGA 1700	Rear panel I/O ports	
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3,	USB 2.0 ports quantity *	2
	Intel® Core™ i5, Intel® Core™ i7,	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Supported processor sockets	Intel® Core™ i9, Intel® Pentium® Gold	Ethernet LAN (RJ-45) ports *	1
	LGA 1700	PS/2 ports quantity	1
Memory		VGA (D-Sub) ports quantity *	1
Supported memory types *	DDR4-SDRAM	HDMI ports quantity *	1
Number of memory slots *	2	Microphone in	✓
Memory slots type	DIMM	USB connector type	USB Type-A
Memory channels	Dual-channel	Network	
Non-ECC	✓	Ethernet LAN	✓
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200,3333,3400,3466,3600,3733,4000,4266,4400,4600,4800,5000,5066,5333	Ethernet interface type	2.5 Gigabit Ethernet
Supported memory clock speed (max)	5333 MHz	Wake-on-LAN ready	✓
Maximum internal memory *	64 GB	Wi-Fi *	✗
Unbuffered memory	✓	Features	
Storage controllers		Motherboard chipset *	Intel B760
Supported storage drive types	HDD & SSD	Audio output channels *	7.1 channels
Supported storage drive interfaces *	M.2, SATA III	Component for *	PC
Number of HDDs supported	4	Motherboard form factor *	micro ATX
Number of storage drives supported	6	Motherboard chipset family *	Intel
RAID support	✓	Windows operating systems supported	Windows 10 x64, Windows 11
RAID levels	0, 1, 5, 10	Expansion slots	
Graphics		PCI Express x1 (Gen 4.x) slots	2
Parallel processing technology support *	Not supported	PCI Express x16 (Gen 4.x) slots	1
Internal I/O		Number of M.2 (M) slots	2
USB 2.0 connectors *	2	BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS type *	UEFI AMI
Number of SATA III connectors *	4	BIOS memory size	128 Mbit
S/PDIF out connector	✓		
Front panel audio connector	✓		
ATX Power connector (24-pin)	✓		
CPU fan connector	✓		
Number of chassis fan connectors	1		

Internal I/O		Packaging data	
EPS power connector (8-pin)	✓	Package width	270 mm
Number of COM connectors	1	Package depth	51.5 mm
TPM connector	✓	Package height	263 mm
12V power connector	✓	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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