ASUS PRIME B660M-K D4 Intel B660 LGA 1700 micro ATX

Brand: ASUS Product code: 90MB1950-M0EAY0

Product name: PRIME B660M-K D4

- Intel® LGA 1700 socket: Ready for 12th gen Intel® processors
- Enhanced power solution: 8-pin ProCool connector, alloy chokes and durable capacitors for stable power delivery
- Comprehensive cooling: VRM heatsink, PCH heatsink, hybrid fan headers and Fan Xpert
- Ultrafast connectivity: PCIe® 4.0, two M.2 slots and front USB 3.2 Gen 1

LGA 1700, Intel B660 Chipset, 2 x DDR4-SDRAM up to 64GB, LAN, 1 x RJ-45, 4 x SATA III, UEFI AMI, Micro ATX





Processor			Internal I/O	
Processor manufa	cturer *	Intel	RGB LED pin header	1
Processor socket *		LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Rear panel I/O ports	
Compatible processor series *			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			PS/2 ports quantity	1
Supported memory types * Number of memory slots *	DDR4-SDRAM 2		VGA (D-Sub) ports quantity *	1
Memory slots type Memory channels	DIMM Dual-channel		HDMI ports quantity *	1
Non-ECC	√ 2133,2400,2666,2800,2933,3000	,3200,3333,3400,3466,3600,3733,4000,4266,4400,4600,4800,5000,5333	HDMI version	2.1
Supported memory clock speeds Maximum internal memory *	MHz 64 GB		Headphone outputs	3
Storage control	ers ers		Network	
Supported storage drive types HDD & SSD		Ethernet LAN	1	
Supported storage drive types III			Ethernet interface type	Gigabit Ethernet
		4	Wi-Fi *	×
Number of HDDs supported 4 Number of storage drives supported 6		•	Features	
RAID support		1	Motherboard chipset *	Intel B660
RAID levels		0, 1, 5, 10	Audio output channels *	7.1 channels
Internal I/O		Component for *	PC PC	
			Motherboard form factor *	micro ATX
USB 2.0 connecto		2	Motherboard chipset family *	Intel
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		1	Windows operating systems	
Number of SATA I	II connectors *	4	supported	Windows 10 x64, Windows 11 x64
S/PDIF out connec	tor	✓	Expansion slots	
Audio connector 🗸		✓	PCI Express x1 (Gen 3.x) slots	2
Front panel audio connector		✓	PCI Express x16 (Gen 4.x) slots	1
Front panel connector		✓		_
ATX Power connec	ctor (24-pin)	✓	BIOS	
CPU fan connector		✓	BIOS type *	UEFI AMI
Ci o idii comiccio			BIOS memory size	128 Mbit
Number of chassis	s fan connectors	1	•	
		·	Clear CMOS jumper	✓

Internal I/O		Logistics data	
TPM connector	√	Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width	244 mm
		Depth	211 mm
		Height	60 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Weight	819 g





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