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

Brand : ASUS Product code: 90MB1950-M1EAY0

Product name: 1700 PRIME B660M-K D4 M-ATX

- Intel LGA 1700 socket: Ready for 13th & 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: PCle® 4.0, two M.2 slots and front USB 3.2 Gen 1 Intel B660 (LGA 1700) mATX motherboard with PCle 4.0, two M.2 slots, DDR4, HDMI, D-Sub, Realtek 1Gb Ethernet, front USB 3.2 Gen 1, ASUS Lighting Control





Processor			Internal I/O	
Processor manufacturer * Processor socket *		Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	EPS power connector (8-pin) TPM connector RGB LED pin header	
Compatible processor series *			Rear panel I/O ports	
Maximum number of SMP processors		1	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C	2
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds Supported memory clock speed	DDR4-SDRAM 4 DIMM Dual-channel Non-ECC 2133,2400,2666,2800,2933,3000 MHz 5333 MHz),3200,3333,3400,3466,3600,3733,4000,4266,4400,4600,4800,5000,5333	ports quantity * Ethernet LAN (RJ-45) ports * PS/2 ports quantity HDMI ports quantity * DisplayPorts quantity	1 1 2 1
(max) Maximum internal memory *	128 GB		Network	
Storage controllers			Ethernet LAN	✓
Supported storage drive types Supported storage drive interfaces *		,	Ethernet interface type Wi-Fi *	Gigabit Ethernet x
Number of HDDs supported 4 Number of storage drives supported 6			Features	
RAID support RAID levels		v 0, 1, 5, 10	Motherboard chipset * Audio chip	Intel B660 Realtek ALC897 7.1 channels
Internal I/O			Audio output channels * Component for *	PC
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * Number of SATA III connectors * S/PDIF out connector		3 3 4 ✔	Motherboard form factor * Motherboard chipset family * Cooling type Windows operating systems supported	micro ATX Intel Passive Windows 10, Windows 11
Front panel audio connector		✓	Expansion slots	
ATX Power connector (24-pin)		✓	PCI Express x16 (Gen 3.x) slots	2

Internal I/O		Expansion slots	
Power fan connector CPU fan connector	✓ ✓	PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	1 2
Number of chassis fan connectors	2	BIOS	
		BIOS type * BIOS memory size	UEFI AMI 128 Mbit
		Weight & dimensions	
		Width Depth	244 mm 244 mm
		Packaging content	
		Cables included	SATA

