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ASUS TUF GAMING B660M- PLUS D4 Intel B660 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB1940-M0EAY0

Product name : TUF GAMING B660M- PLUS D4

- Intel® LGA 1700 socket: Ready for 12th Gen Intel® processors

- Enhanced power solution: 10+1 DrMOS power stages, six-layer PCB, 8+4 ProCool sockets, militarygrade TUF components and Digi+ VRM for maximum durability

- Comprehensive cooling: Enlarged VRM heatsink, Stack Cool 3+, Flexible M.2 heatsink, PCH heatsink, hybrid fan headers and Fan Xpert 2+

- Latest connectivity: PCIe 5.0 slot, PCIe 4.0 M.2 slots, rear USB 3.2 Gen 2x2 Type-C®, front panel header for USB 3.2 Gen 1 Type-C® and Thunderbolt 4[™] support

- Made for online gaming: Realtek 2.5Gb Ethernet, TUF LANGuard

- Two-way Al Noise-Cancelation: Reduces background noise from the microphone and audio output for crystal-clear communication in games or video conferences

LGA 1700, Intel B660 Chipset, 4 x DDR4-SDRAM up to 128GB, LAN, 1 x RJ-45, 4 x SATA III, 2 x M.2(M), UEFI AMI, Micro ATX





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
	Intel® Celeron®, Intel® Core [™] i3, Intel® Core [™] i5, Intel® Core [™] i7,	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Compatible processor series *	Intel® Core™ i9, Intel® Pentium® Gold	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Supported processor sockets	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Memory		HDMI ports quantity *	1
Supported memory types * DDR4-SDRAM Number of memory slots * 4		HDMI version	2.1
Memory slots type DIMM Memory channels Dual-channel Non-FCC 4		DisplayPorts quantity	1
	,3333,3400,3466,3600,3733,3866,4000,4266,4400,4600,4800,5000,5066,5333	DisplayPort version	1.4
Maximum internal memory * 128 GB Unbuffered memory		Headphone outputs	5
Storage controllers		Digital audio optical out	1
Supported storage drive types	HDD & SSD	Network	
Supported storage drive interfaces *	⁶ M.2, PCI Express 4.0, SATA III	Ethernet LAN	1
Number of HDDs supported	4	Ethernet interface type	2.5 Gigabit Ethernet
Number of storage drives supported	6	Wi-Fi *	×
RAID support	1	Features	
RAID levels	0, 1, 5, 10		
Internal I/O		Motherboard chipset * Audio output channels *	Intel B660 7.1 channels
USB 2.0 connectors *	2	Component for *	PC
USB 3.2 Gen 1 (3.1 Gen 1)		Motherboard form factor *	micro ATX
connectors *	2	Motherboard chipset family *	Intel
Number of SATA III connectors *	4	1 5	ATX
Front panel audio connector	1	Power source type	
Front panel connector	1	Expansion slots	
ATX Power connector (24-pin)	1	PCI Express x1 slots	1
CPU fan connector	1	PCI Express x16 (Gen 3.x) slots	1
Number of chassis fan connectors	3	PCI Express x16 (Gen 5.x) slots	1
Chassis intrusion connector	1	Number of M.2 (M) slots	2
EPS power connector (8-pin)	1	BIOS	
Serial port headers	1	BIOS type *	UEFI AMI
Thunderbolt headers	1	BIOS type ** BIOS memory size	128 Mbit
		bios memory size	

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Internal I/O		BIOS		
12V power connector	1	Clear CMOS jumper	1	
RGB LED pin header	1	Logistics data		
Rear panel I/O ports		Harmonized System (HS) code	84733020	
USB 2.0 ports quantity *	2	Weight & dimensions	Weight & dimensions	
		Width	244 mm	
		Depth	244 mm	
		Height	68 mm	

Packaging content

Cables included Other features

Weight

SATA

1.35 kg

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