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

Brand : ASUS Product code: 90MB1930-M0EAY0

Product name: TUF GAMING B660M- PLUS WIFI 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, military-grade 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^{TM} support
- Made for online gaming: Intel® WiFi 6, 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, $4 \times DDR4$ -SDRAM up to 128GB, LAN, WLAN, $1 \times RJ$ -45, $4 \times SATA III$, $2 \times M.2(M)$, UEFI AMI, Micro ATX





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7,	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Compatible processor series *	Intel® Core™ i9, Intel® Pentium®	Ethernet LAN (RJ-45) ports *	1
6	Gold	HDMI ports quantity *	1
Supported processor sockets	LGA 1700	HDMI version	2.1
Supported memory types * DDR4-SDRAM		DisplayPorts quantity	1
Number of memory slots • 4 Memory slots type DIMM		DisplayPort version	1.4
Memory channels Dual-channel Non-ECC ✓	00 3333 3400 3465 3700 3333 3065 4000 4365 4400 4600 4000 5000 5000 5000	Headphone outputs	5
Supported memory clock speeds 2133,2400,2666,2800,2933,3000,32 MHz MHz 128 GB	00,3333,3400,3466,3600,3733,3866,4000,4266,4400,4600,4800,5000,5066,533:	Digital audio optical out	1
Unbuffered memory √		WiFi-AP antenna jack	2
Storage controllers		USB connector type	USB Type-A, USB Type-C
Supported storage drive types	HDD & SSD	Network	
Supported storage drive interfaces	•	Ethernet LAN	✓
Number of HDDs supported	4	Ethernet interface type	2.5 Gigabit Ethernet
Number of storage drives supporte	d 6	Wi-Fi *	√
RAID support	✓	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
RAID levels	0, 1, 5, 10		802.11a, 802.11b, 802.11g, Wi-Fi 4
Internal I/O		Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
USB 2.0 connectors *	2	Bluetooth	✓
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Bluetooth version	5.2
Number of SATA III connectors *	4	Features	
Front panel audio connector	✓	Motherboard chipset *	Intel B660
Front panel connector	✓	Audio output channels *	7.1 channels
ATX Power connector (24-pin)	✓	Component for *	PC
CPU fan connector	✓	Motherboard form factor *	micro ATX
Number of chassis fan connectors	3	Motherboard chipset family *	Intel
Chassis intrusion connector	✓	Power source type	ATX
EPS power connector (8-pin)	✓	Expansion slots	
Serial port headers	1	•	_
Thunderbolt headers	1	PCI Express x1 slots	1

nternal I/O		Expansion slots	
12V power connector RGB LED pin header	√	PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 5.x) slots	1
Rear panel I/O ports		Number of M.2 (M) slots	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	BIOS	
		BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 128 Mbit ✓
		Logistics data	
		Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width Depth Height	244 mm 244 mm 68 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Weight	1.35 kg









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