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

Brand: ASUS **Product code**: 90MB1920-M0EAY0

Product name: TUF GAMING B660-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+, M.2 heatsinks, PCH heatsink, hybrid fan headers and Fan Xpert 4 utility
- Latest connectivity: PCle 5.0 slot, PCle 4.0 M.2 slots, rear USB 3.2 Gen 2x2 Type-C®, front panel header for USB 3.2 Gen 2 Type-C® and Thunderbolt 4^{TM} support
- Made for online gaming: Intel® WiFi 6, Intel® 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

Intel® B660 (LGA 1700) ATX motherboard with PCle 5.0 slot, three PCle 4.0 M.2 slots, 10+1 DrMOS, Intel® 2.5Gb Ethernet, DisplayPort, HDMI, front USB 3.2 Gen 2 Type-C®, Aura Sync





Processor			
110003301		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3,	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * USB 3.2 Gen 2x2 Type-C ports	1
Compatible processor series * Maximum number of SMP processors Memory Supported memory types * DDR4-SDRAM Number of memory slots * 4 Memory slots type DIMM Memory channels Dual-channel Non-ECC J 2133,2400,2666,2800,2933,3000 Mtz Mtz	Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®, Intel® Pentium® Gold 1	quantity Ethernet LAN (RJ-45) ports * HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Headphone outputs Microphone in S/PDIF out port	1 1 2.1 1 1.4 1
Maximum internal memory * 128 GB Unbuffered memory √		USB connector type	USB Type-A, USB Type-C
Storage controllers		Network	
Supported storage drive types Supported storage drive interfaces * RAID levels	HDD & SSD M.2, SATA 0, 1, 5, 10	Ethernet LAN Ethernet interface type Wi-Fi *	✓ 2.5 Gigabit Ethernet
Graphics		Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Number of displays supported Internal I/O	2	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
USB 2.0 connectors *	2	Bluetooth Bluetooth version	√ 5.2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1		5.2
USB 3.2 Gen 2 (3.1 Gen 2) connectors * Number of SATA III connectors * S/PDIF out connector Front panel audio connector ATX Power connector (24-pin) CPU fan connector	1 4 ✓ ✓ ✓	Features Motherboard chipset * Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	Intel B660 7.1 channels PC ATX Intel Windows 10 x64, Windows 11 x64
Number of chassis fan connectors	3		

Internal I/O		Expansion slots	
EPS power connector (8-pin) Number of COM connectors Thunderbolt headers 12V power connector RGB LED pin header Rear panel I/O ports	1 1 1 ✓	PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 1 3
		BIOS	
		BIOS type * BIOS memory size	UEFI AMI 128 Mbit
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1 3	Logistics data	
		Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width Depth Height	305 mm 244 mm 68 mm
		Packaging content	
		Cables included Drivers included	SATA ✓
		Other features	
		Weight	1.35 kg



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