ASUS TUF GAMING B860-PLUS WIFI Intel B860 LGA 1851 (Socket V1) ATX

Brand: ASUS Product code: 90MB1JL0-M0EAY0

Product name: TUF GAMING B860-PLUS WIFI

Intel® B860 Chipset, $4 \times DIMM$ slots, max. 256GB, DDR5 Support up to 8666+ MT/s (OC), Non-ECC, Unbuffered ,Clocked Unbuffered DIMM (CUDIMM)* Dual channel

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TUF GAMING B860-PLUS WIFI

ASUS TUF GAMING B860-PLUS WIFI takes all the essential elements of the latest Intel® Core™ Ultra Processors (Series 2) processors and combines them with game-ready features and proven durability. Engineered with military-grade components, an upgraded power solution and a comprehensive cooling system, this motherboard goes beyond expectations with rock-solid and stable performance for marathon gaming. TUF GAMING motherboards also undergo rigorous endurance testing to ensure that they can handle conditions where others may fail. This platform delivers the power and connectivity that advanced AI PC applications demand.





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series * Supported processor sockets	Intel LGA 1851 (Socket V1) Intel Core Ultra (Series 2) LGA 1851	Ethernet LAN (RJ-45) ports * HDMI ports quantity * DisplayPorts quantity S/PDIF out port	1 1 1
Memory		WiFi-AP antenna jack	1
Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Maximum internal memory * Unbuffered memory	DDR5-SDRAM 4 DIMM Dual-channel Non-ECC 256 GB	Network Ethernet LAN Ethernet interface type Wi-Fi * Top Wi-Fi standard Wi-Fi standards Bluetooth	✓ 2.5 Gigabit Ethernet ✓ Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be)
Storage controllers		Bluetooth version	5.4
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels Graphics	4	Features Motherboard chipset * Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	Intel B860 7.1 channels PC ATX Intel Windows 11
Parallel processing technology support *	Not supported	Expansion slots	
Internal I/O		PCI Express x1 (Gen 4.x) slots	1
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1 1	PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots 1st M.2 largest key size	1 1 3 2280

Internal I/O		Expansion slots	
Number of SATA III connectors *	4	1st M.2 highest PCI Express generation	5.0
PDIF out connector ont panel audio connector ont panel connector ✓ TX Power connector (24-pin) PU fan connector	*	2nd M.2 largest key size 2nd M.2 highest PCI Express generation 3rd M.2 largest key size 3rd M.2 highest PCI Express	2280 4.0 2280 4.0
Number of chassis fan connectors Chassis intrusion connector	4	generation BIOS	4.0
Number of COM connectors Thunderbolt headers	1 1	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
12V power connector	✓	Packaging data	252
Rear panel I/O ports USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2 3	Package width Package depth Package height Package weight	353 mm 273 mm 68 mm 2.1 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 2x2 Type-C ports quantity	1	Width Depth	305 mm 244 mm
		Packaging content	
		Cables included Antenna included	SATA ✓
		Screws included	✓



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