ASUS ROG STRIX B860-I GAMING WIFI Intel B860 LGA 1851 (Socket V1) mini ITX

Brand : ASUS

Product code: 90MB1JB0-M0EAY0

Product name : ROG STRIX B860-I GAMING WIFI

Intel B860, 2 x DIMM slots, max. 128GB, DDR5, M.2/SATA III, 2.5Gb Ethernet, Wi-Fi 7 (802.11be), 256Mb Flash ROM, UEFI AMI BIOS, Mini-ITX

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ROG STRIX B860-I gaming wifi

The ROG Strix B860-I Gaming WiFi is designed to dominate with Intel® Core™ Ultra Processors(Series 2). Its advanced power design and AI solutions drive top-tier performance, while Thunderbolt™ 4, WiFi 7 and high-speed DDR5 slots offer cutting-edge connectivity. This motherboard delivers the power and speed needed for elite gaming and demanding AI applications.





Processor		Rear panel I/O ports		
Processor manufacturer * Processor socket *	Intel LGA 1851 (Socket V1)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	
Compatible processor series *	Intel Core Ultra (Series 2)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	
Memory		USB 3.2 Gen 2x2 Type-C ports	1	
Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speed (max) Maximum internal memory *	DDR5-SDRAM 2 DIMM Dual-channel Non-ECC 9066 MHz 128 GB	quantity Ethernet LAN (RJ-45) ports * HDMI ports quantity * DisplayPorts quantity Microphone in S/PDIF out port Thunderbolt ports quantity	1 1 1 1 1	
Unbuffered memory	1	Network		
Storage controllers Supported storage drive types	HDD & SSD	Ethernet LAN Ethernet interface type Wi-Fi *	2.5 Gigabit Ethernet	
Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support	4	Top Wi-Fi standard Bluetooth Bluetooth version	Wi-Fi 7 (802.11be) ✓ 5.4	
RAID levels	0, 1, 5, 10	Features		
Graphics Parallel processing technology support *	Not supported	Motherboard chipset * Audio chip Audio output channels *	Intel B860 Realtek ALC1220P 7.1 channels	
Internal I/O		Product colour	Multicolour	
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	PC mini ITX Intel Windows 11	

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nternal I/O		Expansion slots	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 2
nber of SATA III connectors * nt panel audio connector	4	BIOS	
Power connector (24-pin) fan connector ber of CPU fan connectors		BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 256 Mbit
iber of CPU fan connectors	1	Packaging data	
oower connector (8-pin) oower connector	4 4	Package width Package depth	228 mm 187 mm
panel I/O ports		Package height Package weight	96 mm 1.47 kg
0 ports quantity *	2	Weight & dimensions	5
		Width Depth	170 mm 170 mm
		Other features	

Weight

812.6 g



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