

ASUS ROG STRIX B560-F GAMING WIFI Intel B560 LGA 1200 (Socket H5) ATX

Brand : ASUS

Product code: 90MB16J0-M0EAY0

Product name : ROG STRIX B560-F GAMING WIFI

Intel® B560, LGA1200, 4 x DDR4, PCIe 4.0 x16, PCIe 3.0 x16, 2 x PCIe 3.0 x1, 3 x M.2, 6 x SATA, 2.5Gb Ethernet, USB 3.2 Gen 2x2 Type-C, 2 x USB 3.2 Gen 2, 2 x USB 3.2 Gen 1, 4 x USB 2.0, HDMI, DisplayPort, 5 x Audio jacks, 128 Mb Flash ROM, UEFI AMI BIOS, ATX, 30.5 x 24.4 cm

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Intel® B560 LGA 1200 ATX motherboard with PCIe 4.0, 8+2 teamed power stages, Two-Way AI Noise Cancellation, WiFi 6 (802.11ax), Intel® 2.5 Gb Ethernet, three M.2 slots with heatsinks, USB 3.2 Gen 2x2 USB Type-C®, SATA and Aura Sync RGB lighting



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	DisplayPort version	1.4
Processor socket *	LGA 1200 (Socket H5)	Headphone outputs	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®	Microphone in	✓
Maximum number of SMP processors	1	WiFi-AP antenna jack	2
Memory		USB connector type	USB Type-A, USB Type-C
Supported memory types *	DDR4-SDRAM	Network	
Number of memory slots *	4	Ethernet LAN	✓
Memory slots type	DIMM	Ethernet interface type	2.5 Gigabit Ethernet
Memory channels	Dual-channel	Wi-Fi *	✓
ECC compatibility	Non-ECC	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Supported memory clock speeds	2133,2400,2666,2800,2933,3200 MHz	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Maximum internal memory *	128 GB	WLAN controller model	Intel Wi-Fi 6 AX200
Storage controllers		Features	
Supported storage drive types	HDD & SSD	Motherboard chipset *	Intel B560
Supported storage drive interfaces *	M.2, SATA	Audio chip	SupremeFX S1220A
Number of storage drives supported	9	Audio output channels *	7.1 channels
Graphics		Component for *	PC
Maximum resolution	5120 x 2880 pixels	Motherboard form factor *	ATX
Number of displays supported	2	Motherboard chipset family *	Intel
Internal I/O		Power source type	ATX
USB 2.0 connectors *	2	Number of mounting holes	9
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Windows operating systems supported	Windows 10 x64
Number of SATA connectors	6	Expansion slots	
		PCI Express x1 (Gen 3.x) slots	2
		PCI Express x16 (Gen 3.x) slots	1
		PCI Express x16 (Gen 4.x) slots	1
		Number of M.2 (M) slots	3

Internal I/O		BIOS	
RGB LED pin header	✓	BIOS type *	UEFI AMI
Rear panel I/O ports		BIOS memory size	128 Mbit
USB 2.0 ports quantity *	4	Logistics data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Harmonized System (HS) code	84733020
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Width	305 mm
Ethernet LAN (RJ-45) ports *	1	Depth	244 mm
HDMI ports quantity *	1	Packaging content	
HDMI version	2.0	Cables included	SATA
DisplayPorts quantity	1	Drivers included	✓



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