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

Brand : ASUS

Product code: 90MB16J0-M0EAY1

Product name : ROG STRIX B560-F GAMING WIFI

ATX, Intel B560 chipset, Socket LGA 1200, 4xDDR4 DIMM slots, 7.1ch audio, 2.5-Gigabit LAN, Wi-Fi, Bluetooth, AURA RGB

ASUS ROG STRIX B560-F GAMING WIFI. Processor manufacturer: Intel, Processor socket: LGA 1200 (Socket H5), Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel Pentium G. Supported memory types: DDR4-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, PCI Express 3.0, PCI Express 4.0, SATA III, Supported storage drive types: HDD & SSD. Maximum resolution: 5120 x 2880 pixels. USB connector type: USB Type-A, USB Type-C





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		Intel LGA 1200 (Socket H5)	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * Ethernet LAN (RJ-45) ports *	1
Compatible processor series *		Intel® Celeron®, Intel® Core [™] i3, Intel® Core [™] i5, Intel® Core [™] i7, Intel® Core [™] i9, Intel Pentium G	HDMI ports quantity * HDMI version	1 2.0
Supported processor sockets Memory		LGA 1200 (Socket H5)	DisplayPorts quantity	1
Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility	DDR4-SDRAM 4 DIMM Dual-channel Non-ECC		DisplayPort version Headphone outputs Microphone in WiFi-AP antenna jack	1.4 5 ✓ 1
Supported memory clock speeds Maximum internal memory *	MHz 128 GB	333,3200,3333,3466,3600,3733,4000,4266,4400,4600,4800,5000	USB connector type	uSB Type-A, USB Type-C
Unbuffered memory	·		Network	
Storage controllers Supported storage drive types		HDD & SSD	Ethernet LAN Ethernet interface type	✓ 2.5 Gigabit Ethernet
Supported storage drive interfaces *		M.2, PCI Express 3.0, PCI Express 4.0, SATA III	LAN controller	Intel I225-V
Number of storage drives supported		9	Wake-on-LAN ready	1
Graphics			Wi-Fi *	
Parallel processing technology support * Maximum resolution		Not supported 5120 x 2880 pixels	Top Wi-Fi standard Wi-Fi standards	Wi-Fi 6 (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
		5120 x 2000 pixels	N staat	6 (802.11ax)
Internal I/O		2	Bluetooth Bluetooth version	✓ 5.0
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *		2	Features	5.0
Number of SATA III connectors * Total number of SATA connectors		6 6	Motherboard chipset * Audio chip	Intel B560 Realtek ALC S1220A
S/PDIF out connector		✓	Audio output channels *	7.1 channels
Front panel audio connector		✓	Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	PC ATX
ATX Power connector (24-pin)		✓		Intel
CPU fan connector Number of chassis fan connectors		✓ 3		Windows 10 x64
EPS power connecto	or (8-pin)	1		

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Internal I/O		Expansion slots	
TPM connector Thunderbolt headers 12V power connector RGB LED pin header	✓ 1 ✓	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	2 1 1 3
Rear panel I/O ports		BIOS	
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4 2 2	BIOS type * BIOS memory size Clear CMOS jumper Logistics data Harmonized System (HS) code	UEFI AMI 128 Mbit ✓ 84733020
		Weight & dimensions	
		Width Depth Height	305 mm 244 mm 68 mm
		Packaging content	

Cables included USB Type-C, SATA Drivers included

Other features

Weight

1.42 kg

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