## ASUS ROG STRIX B760-A GAMING WIFI Intel B760 LGA 1700 ATX

Brand : ASUS

Product code: 90MB1EP0-M1EAY0

Product name : ROG STRIX B760-A GAMING WIFI

Intel B760, 4 x DIMM slots, Max. 128GB, DDR5, 2.5Gb Ethernet, 802.11 a/b/g/n/ac/ax, 256 Mb Flash ROM, UEFI AMI BIOS, ATX

ASUS ROG STRIX B760-A GAMING WIFI. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium® Gold, Intel® Core<sup>™</sup> i3, Intel® Core<sup>™</sup> i5, Intel® Core<sup>™</sup> .... Supported memory types: DDR5-SDRAM, Maximum internal memory: 192 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6E (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E.... Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: Intel





Processor			Rear panel I/O ports	
Processor manufacturer *		Intel	USB 2.0 ports quantity *	4
Processor socket *		LGA 1700 Intel® Celeron®, Intel® Pentium®	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Compatible processor series *		Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9 LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Supported processor sockets			USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Memory Supported memory types * DDR5-SDRAM			USB 3.2 Gen 2x2 Type-C ports quantity	1
Number of memory slots * Memory slots type Memory channels ECC compatibility	4 DIMM Dual-channel Non-ECC		Ethernet LAN (RJ-45) ports *	1
			HDMI ports quantity *	1
Supported memory clock speeds	7800,7600,7400,7200,7000,6800,6600,6400,6200,6000,5800,5600,5400,5200,5000,4800 MHz 7800 MHz		HDMI version	2.1
Supported memory clock speed (max)			DisplayPorts quantity	1
Maximum internal memory * Unbuffered memory	192 GB		DisplayPort version	1.4
•		Headphone outputs	1	
Storage controllers			Line-in	1
Supported storage drive types		HDD & SSD	Microphone in	1
Supported storage drive interfaces * M			Network	
Number of HDDs supported		4		
Number of storage drives supported		7	Ethernet LAN	1
RAID support		1	Ethernet interface type	2.5 Gigabit Ethernet
RAID levels		0, 1, 5, 10	Wi-Fi *	1
Graphics		Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	
Parallel processing technology support *		Not supported		

Internal I/O			
USB 2.0 connectors *	1		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1		
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1		
Number of SATA III connectors *	4		
S/PDIF out connector	1		
Front panel audio connector	•		
ATX Power connector (24-pin)	•		
CPU fan connector	1		
Number of chassis fan connectors	4		
Peripheral (Molex) power connectors (4-pin)	1		
EPS power connector (8-pin)	1		
Thunderbolt headers	1		
12V power connector	•		
RGB LED pin header			

Network	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Bluetooth	1
Bluetooth version	5.3
Features	
Motherboard chipset * Audio chip Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	Intel B760 Realtek ALC4080 7.1 channels PC ATX Intel Windows 10 x64, Windows 11
Expansion slots	
PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots Number of M.2 (M) slots	2 1 3
BIOS	
BIOS type * BIOS memory size	UEFI AMI 256 Mbit
Weight & dimensions	
Width Depth	305 mm 244 mm
Packaging content	
Cables included	SATA



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