ASUS ROG STRIX B760-F GAMING WIFI Intel B760 LGA 1700 ATX

Brand : ASUS Product code: 90MB1CT0-M1EAY0

Product name: ROG STRIX B760-F GAMING WIFI

ROG STRIX B760-F GAMING WIFI Mainboard Sockel Intel LGA 1700 (Intel B760, ATX, DDR5 Speicher, PCle 5.0, WiFi 6E, 3x PCle 4.0 M.2, Aura Sync)

ASUS ROG STRIX B760-F GAMING WIFI. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i3, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i3, Intel® Core™





Processor			Rear panel I/O ports	
Processor manufacturer *		Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	6
Processor socket *		LGA 1700	ports quantity *	
Compatible processor series *		Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel®	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Compatible processor series *		Core™ i5, Intel® Core™ i7, Intel® Core™ i9	USB 3.2 Gen 2x2 Type-C ports quantity	1
Supported processor sockets		LGA 1700	Ethernet LAN (RJ-45) ports *	1
Memory			HDMI ports quantity *	1
Supported memory types * Number of memory slots *	DDR5-SDRAM 4		HDMI version	2.1
Memory slots type	DIMM		DisplayPorts quantity	1
Memory channels Non-ECC	Dual-channel ✓		DisplayPort version	1.4
Supported memory clock speeds	7800,7600,7400,7200,70 MHz	00,6800,6600,6400,6200,6000,5800,5600,5400,5200,5000,4800	Headphone outputs	1
Supported memory clock speed (max)	7800 MHz		 Line-in	√
Maximum internal memory *	128 GB		Microphone in	1
Unbuffered memory	•		S/PDIF out port	1
Storage controllers			WiFi-AP antenna jack	2
Supported storage drive types		HDD & SSD	·	
Supported storage drive interfaces *		M.2, SATA III	Network	
RAID support		✓	Ethernet LAN	✓
RAID levels		0, 1, 5, 10	Ethernet interface type	2.5 Gigabit Ethernet
Graphics			Wi-Fi *	✓
Parallel processing technology support *		Not supported	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
				802.11a, 802.11b, 802.11g, Wi-Fi 4
Internal I/O			Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
USB 2.0 connectors *		2	Bluetooth	✓
USB 3.2 Gen 1 (3.1 Gen 1)		•	Bluetooth version	5.3
connectors *		1	Features	
USB 3.2 Gen 2 (3.1 (connectors *	Gen 2)	1	Motherboard chipset *	Intel B760
Number of SATA III connectors *		4	Audio chip	Realtek ALC4080
Front panel audio connector		1	Audio output channels *	7.1 channels
Front panel connector		1	Component for *	PC
ATX Power connector (24-pin)		1	Motherboard form factor *	ATX
CPU fan connector		1	Motherboard chipset family *	Intel
		4	Windows operating systems	Mindows 10 v64 Mindows 11
Number of chassis fan connectors Chassis intrusion connector		-	supported	Windows 10 x64, Windows 11
Peripheral (Molex) power		1	Expansion slots	
connectors (4-pin) EPS power connector (8-pin)		√	PCI Express x1 (Gen 3.x) slots	2
			PCI Express x16 (Gen 3.x) slots	1

Internal I/O		Expansion slots	
Thunderbolt headers	1	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1
12V power connector RGB LED pin header	*	. ,	3
NOB ELD pill fleddel		BIOS	
		BIOS type *	UEFI AMI
		BIOS memory size	256 Mbit
		Clear CMOS button	✓
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Packaging content	
		Cables included	SATA

