

ASUS ROG STRIX X670E-F GAMING WIFI AMD X670 Socket AM5 ATX

Brand : ASUS

Product code: 90MB1BA0-M0EAY0

Product name : ROG STRIX X670E-F GAMING WIFI



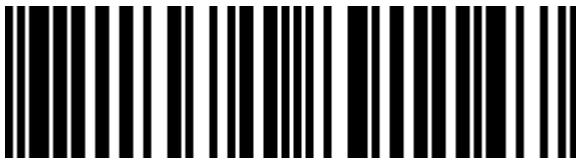
Ryzen 7000, ATX, DDR5 memory, 4x M.2, USB 3.2 Gen 2x2, PCIe 5.0, Q-Release, M.2 backplate, WiFi 6E, Aura Sync

ASUS ROG STRIX X670E-F GAMING WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen™ 7. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 10. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: WiFi 6E (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), WiFi 6E (802.11ax). Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: AMD

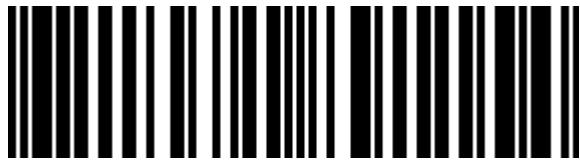


Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	HDMI version	2.1
Processor socket *	Socket AM5	DisplayPorts quantity	1
Compatible processor series *	AMD Ryzen™ 7	DisplayPort version	1.4
Memory		Network	
Supported memory types *	DDR5-SDRAM	Ethernet LAN	✓
Number of memory slots *	4	Ethernet interface type	2.5 Gigabit Ethernet
Memory slots type	DIMM	Wi-Fi *	✓
Memory channels	Dual-channel	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
ECC	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), WiFi 6E (802.11ax)
Non-ECC	✓	Bluetooth	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz	Bluetooth version	5.2
Maximum internal memory *	128 GB		
Unbuffered memory	✓		
Storage controllers		Features	
Supported storage drive types	HDD & SSD	Motherboard chipset *	AMD X670
Supported storage drive interfaces *	M.2, SATA III	Audio chip	Realtek ALC4080
RAID support	✓	Audio output channels *	7.1 channels
RAID levels	0, 1, 10	Component for *	PC
Graphics		Expansion slots	
Parallel processing technology support *	Not supported	Motherboard form factor *	ATX
		Motherboard chipset family *	AMD
Internal I/O		Cooling type	Active
USB 2.0 connectors *	4	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2		
Number of SATA III connectors *	4		
Front panel audio connector	✓	BIOS	
ATX Power connector (24-pin)	✓	PCI Express x1 (Gen 3.x) slots	1
CPU fan connector	✓	PCI Express x16 (Gen 4.x) slots	1
Number of chassis fan connectors	5	PCI Express x16 (Gen 5.x) slots	1
Thunderbolt headers	1	Number of M.2 (M) slots	4
12V power connector	✓		
RGB LED pin header	✓		
Rear panel I/O ports		BIOS type *	UEFI AMI
USB 2.0 ports quantity *	2	BIOS memory size	256 Mbit
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	7	Clear CMOS button	✓

Rear panel I/O ports		Packaging data	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2	Package width	338 mm
USB 3.2 Gen 2x2 Type-C ports quantity	1	Package depth	273 mm
Ethernet LAN (RJ-45) ports *	1	Package height	680 mm
HDMI ports quantity *	1	Package weight	2.55 kg
Weight & dimensions			
		Width	305 mm
		Depth	244 mm
Packaging content			
		Cables included	SATA



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