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, PCle 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: 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 6E (802.11ax). Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: AMD





Processor		Rear panel I/O ports	
Number of memory slots * 4 Memory slots type	DIMM Dual-channel	HDMI version DisplayPorts quantity DisplayPort version Headphone outputs Line-in Microphone in S/PDIF out port Digital audio optical out	2.1 1 1.4 1 ✓
. ,	CC & Non-ECC 800,5000,5200,5400,5600,5800,6000,6200,640	Network	
Supported memory clock speeds	1Hz .28 GB	Ethernet LAN Ethernet interface type	2.5 Gigabit Ethernet
Storage controllers Supported storage drive types Supported storage drive interfac	HDD & SSD :es * M.2, SATA III	Wi-Fi * Top Wi-Fi standard Wi-Fi standards	Wi-Fi 6E (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
RAID support RAID levels	v 0, 1, 10	Bluetooth Bluetooth version	6E (802.11ax) ✓ 5.2
Graphics Parallel processing technology		Features	
Parallel processing technology support *	Not supported	Motherboard chipset *	AMD X670
Internal I/O USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * Number of SATA III connectors * Front panel audio connector ATX Power connector (24-pin) CPU fan connector	4 2 4 ✓	Audio chip Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Cooling type Windows operating systems supported	Realtek ALC4080 7.1 channels PC ATX AMD Active Windows 10 x64, Windows 11 x64
Number of chassis fan connector	•	Expansion slots	
Thunderbolt headers 12V power connector RGB LED pin header	1 ✓ ✓	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots	1 1 1
Rear panel I/O ports		Number of M.2 (M) slots	4
USB 2.0 ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type- ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type- ports quantity *	1	BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 256 Mbit ✓

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





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