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

Brand : ASUS Product code: 90MB1BM0-M0EAY0

Product name: ROG STRIX X670E-A GAMING WIFI

Ryzen 7000, ATX, DDR5 memory, 4x M.2, USB 3.2 Gen 2x2, PCle 5.0, Q-Release, M.2, WiFi 6E, Aura Sync ASUS ROG STRIX X670E-A 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, LAN controller: Intel I225-V, Top Wi-Fi standard: Wi-Fi 6E (802.11ax). Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: AMD





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series *	AMD Socket AM5 AMD Ryzen™ 7	HDMI version DisplayPorts quantity DisplayPort version	2.1 1 1.4
Number of memory slots * Memory slots type Memory channels	DDR5-SDRAM 	Headphone outputs Line-in Microphone in S/PDIF out port Digital audio optical out	1
,	1800,5000,5200,5400,5600,5800,6000,6200,640	0 Network	
Maximum internal memory *	/Hz .28 GB /	Ethernet LAN Ethernet interface type LAN controller	2.5 Gigabit Ethernet Intel I225-V
Storage controllers		Wi-Fi *	√
Supported storage drive types Supported storage drive interface RAID support	√	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 levels	0, 1, 10	Bluetooth	6 (802.11ax), Wi-Fi 6E (802.11ax)
Graphics		Bluetooth version	5.2
Parallel processing technology support *	Not supported	Features	
On-board graphics card	×	Motherboard chipset *	AMD X670
Internal I/O		Audio chip	Realtek ALC4080
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 output channels * Product colour Component for * Motherboard form factor * Motherboard chipset family * Cooling type Windows operating systems	7.1 channels Aluminium, Black PC ATX AMD Active Windows 10 x64, Windows 11 x64
Number of chassis fan connecto	rs 5	supported	
Thunderbolt headers	1	Expansion slots	
12V power connector RGB LED pin header	1	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots	1 1
Rear panel I/O ports		PCI Express x16 (Gen 4.x) slots	1
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type ports quantity *	2 -A 1	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 4

Rear panel I/O ports		BIOS	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *		BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 256 Mbit ✓
USB 3.2 Gen 2x2 Type-C ports quantity	1	Packaging data	
		Package width	280 mm
Ethernet LAN (RJ-45) ports *	1	Package depth	265 mm
HDMI ports quantity *	1	Package height	710 mm
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Packaging content	
		Cables included	SATA



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