

ASUS ROG STRIX X670E-I GAMING WIFI AMD X670 Socket AM5 mini ITX

Brand : ASUS

Product code: 90MB1B70-M0EAY0

Product name : ROG STRIX X670E-I GAMING WIFI

AMD X670, Socket AM5, 2 x DIMM, Max. 64GB, DDR5, 2.5Gb Ethernet, Wi-Fi 6E, Bluetooth 5.2, 256 Mb Flash ROM, UEFI AMI BIOS

ASUS ROG STRIX X670E-I GAMING WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5. Supported memory types: DDR5-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD. Maximum resolution: 3840 x 2160 pixels. Ethernet interface type: 2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet, LAN controller: Intel I225-V, Top Wi-Fi standard: Wi-Fi 6E (802.11ax)



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Processor socket *	Socket AM5	USB4 Gen 3x2 ports quantity	2
Memory		Ethernet LAN (RJ-45) ports *	1
Supported memory types *	DDR5-SDRAM	HDMI ports quantity *	1
Number of memory slots *	2	Network	
Memory slots type	DIMM	Ethernet LAN	✓
Memory channels	Dual-channel	Ethernet interface type	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
ECC	✓	LAN controller	Intel I225-V
Non-ECC	✓	Wi-Fi *	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Maximum internal memory *	64 GB	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)
Unbuffered memory	✓	Bluetooth	✓
Storage controllers		Bluetooth version	5.2
Supported storage drive types	HDD & SSD	Features	
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset *	AMD X670
Number of storage drives supported	4	Audio chip	Realtek ALC4050H
Graphics		Component for *	PC
Maximum resolution	3840 x 2160 pixels	Motherboard form factor *	mini ITX
Internal I/O		Motherboard chipset family *	AMD
USB 2.0 connectors *	2	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Expansion slots	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	PCI Express x16 (Gen 5.x) slots	1
Number of SATA III connectors *	2	Number of M.2 (M) slots	2
Front panel audio connector	✓	BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
CPU fan connector	✓	BIOS memory size	256 Mbit
Number of chassis fan connectors	1	Packaging data	
EPS power connector (8-pin)	✓	Package width	285 mm
Rear panel I/O ports		Package depth	110 mm
USB 2.0 ports quantity *	3		

Packaging data

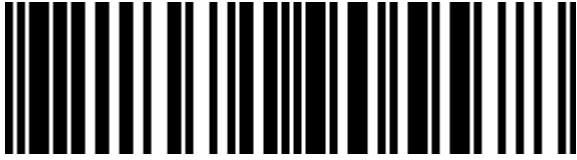
Package height	220 mm
Package weight	1.74 kg

Weight & dimensions

Width	170 mm
Depth	170 mm

Other features

Weight	870 g
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