

ASUS ROG STRIX X870E-A GAMING WIFI7 NEO AMD X870E Socket AM5 ATX

Brand : ASUS

Product code: 90MB1P30-M0EAY0

Product name : ROG STRIX X870E-A GAMING WIFI7 NEO

AMD X870E, Socket AM5, 4 x DIMM slots, max. 256GB DDR5, Realtek 5Gb Ethernet, Wi-Fi 7, UEFI AMI BIOS, ATX

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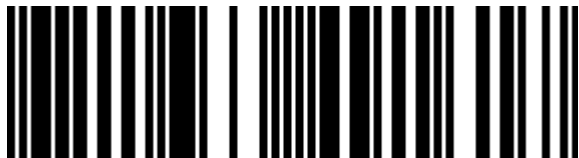
ROG STRIX X870E-A gaming wifi7 Neo

Elevate your build with the ROG Strix X870E-A Gaming WiFi7 Neo, featuring a sleek white aesthetic and a design that maximizes the performance of AMD Ryzen™ 9000 Series processors. PCIe® 5.0, ASUS AI features including AI Cache Boost and ASUS AI Advisor—and exclusive memory technologies such as NitroPath DRAM Technology, DIMM Fit Pro, and AEMP—simplify setup and deliver optimized DDR5 performance. High-speed connectivity is boosted by dual USB4® Type-C ports, Wi-Fi 7, and Realtek® 5G Ethernet, while enhanced M.2 cooling helps ensure stability for demanding workloads. It is the ultimate blend of style and performance.



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	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Compatible processor series *	AMD Ryzen 9000 Series, AMD Ryzen 8000 Series, AMD Ryzen 7000 Series	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 *	4	Microphone in	✓
Memory slots type	DIMM	S/PDIF out port	✓
Memory channels	Dual-channel	Network	
ECC compatibility	ECC & Non-ECC	Ethernet LAN	✓
Supported memory clock speed (max)	9600 MHz	Ethernet interface type	5 Gigabit Ethernet
Maximum internal memory *	256 GB	Wi-Fi *	✓
Unbuffered memory	✓	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Storage controllers		Wi-Fi standards	Wi-Fi 7 (802.11be)
Supported storage drive types	HDD & SSD	WLAN controller model	MediaTek MT7925
Supported storage drive interfaces *	SATA III, M.2	Bluetooth	✓
Number of HDDs supported	4	Bluetooth version	5.4
Number of storage drives supported	8	Features	
RAID support	✓	Motherboard chipset *	AMD X870E
RAID levels	0, 1, 5, 10	Audio output channels *	7.1 channels
		Product colour	Multicolour
		Component for *	PC

Graphics		Features	
Parallel processing technology support *	Not supported	Motherboard form factor *	ATX
Internal I/O		Motherboard chipset family *	AMD
		Windows operating systems supported	Windows 11
USB 2.0 connectors *		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		PCI Express x16 (Gen 4.x) slots	1
USB 3.2 Gen 2x2 connectors		Number of M.2 (M) slots	4
Number of SATA III connectors *		1st M.2 largest key size	2280
Front panel audio connector		BIOS	
ATX Power connector (24-pin)		BIOS type *	UEFI AMI
CPU fan connector		BIOS memory size	64 Mbit
Number of CPU fan connectors		Clear CMOS button	✓
Number of chassis fan connectors		Packaging data	
Chassis intrusion connector		Package width	353 mm
EPS power connector (8-pin)		Package depth	273 mm
12V power connector		Package height	68 mm
Rear panel I/O ports		Package weight	2.7 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	50 mm
		Other features	
		Weight	1.9 kg



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Catalog Object Cloud



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