ASUS ROG STRIX X870-A GAMING WIFI AMD X870 Socket AM5 ATX

Brand: ASUS Product code: 90MB1IF0-M0EAY0

Product name: ROG STRIX X870-A GAMING WIFI

AMD Socket AM5 for AMD Ryzen 9000 & 8000 & 7000 Series Desktop Processors, AMD X870 ASUS ROG STRIX X870-A GAMING WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5, Supported processor sockets: Socket AM5. Supported memory types: DDR5-SDRAM, Maximum internal memory: 192 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 10, 5. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 7 (802.11be), Wi-Fi standards: Wi-Fi 7 (802.11be). Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: AMD





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Supported processor sockets	AMD Socket AM5 Socket AM5	Ethernet LAN (RJ-45) ports * HDMI ports quantity * DisplayPorts quantity	1 1 1
Memory		Headphone outputs	1
Supported memory types * Number of memory slots * Memory slots type	DDR5-SDRAM 4 DIMM	Microphone in S/PDIF out port WiFi-AP antenna jack	√ √ 1
Memory channels	Dual-channel	Network	
ECC Non-ECC Maximum internal memory * Unbuffered memory	✓ ✓ 192 GB	Ethernet LAN Ethernet interface type Wi-Fi * Top Wi-Fi standard	✓ 2.5 Gigabit Ethernet ✓ Wi-Fi 7 (802.11be)
Storage controllers		Wi-Fi standards	Wi-Fi 7 (802.11be)
Supported storage drive types Supported storage drive interfaces*	HDD & SSD M.2. SATA III	Bluetooth Bluetooth version	5.4
Number of HDDs supported	2	Features	
Number of storage drives supported RAID support RAID levels	0, 1, 10, 5	Motherboard chipset * Audio chip Audio output channels *	AMD X870 Realtek ALC4080 7.1 channels
Graphics		Product colour	Aluminium
Parallel processing technology support * On-board graphics card	Not supported	Component for * Motherboard form factor * Motherboard chipset family *	PC ATX AMD
Internal I/O		Windows operating systems supported	Windows 11
USB 2.0 connectors *	2	Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	PCI Express x16 (Gen 4.x) slots	2

Internal I/O		Expansion slots	
USB 3.2 Gen 2x2 connectors Number of SATA III connectors * Front panel audio connector ATX Power connector (24-pin) CPU fan connector Number of chassis fan connectors Chassis intrusion connector 12V power connector	1 2 ✓ ✓ ✓	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 4
		BIOS BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 256 Mbit ✓
		Packaging data	
Rear panel I/O ports		Package width	353 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * 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 * USB 3.2 Gen 2 (3.1 Gen 2) Type-C 1 USB 3.2 Gen 2 (3.1 Gen 2) Type-C 2 Ports quantity * USB 4 Gen 2x2 ports quantity 2	•	Package depth Package height Package weight	273 mm 68 mm 2.32 kg
		Weight & dimensions	
	_	Width Depth Height	305 mm 244 mm 50 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Weight	1.84 kg



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