

ASUS TUF GAMING X870-PLUS WIFI AMD X870 Enchufe AM5 ATX

Marca : ASUS

Código del producto: 90MB1IU0-M0AAY0

Nombre del producto : TUF GAMING X870-PLUS
WIFI

ASUS TUF GAMING X870-PLUS WIFI. Fabricante de procesador: AMD, Socket de procesador: Enchufe AM5, Procesador compatible: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. tipos de memoria compatibles: DDR5-SDRAM, Memoria interna máxima: 192 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: M.2, SATA III, Tipos de unidades de almacenamiento admitidas: HDD & SSD, Niveles RAID: 0, 1, 5, 10. Tipo de conector USB: USB tipo A, USB Tipo C. Tipo de interfaz ethernet: 2.5 Gigabit Ethernet, Ethernet rápido, Gigabit Ethernet, Máximo estándar Wi-Fi: Wi-Fi 7 (802.11be), Estándares de Wi-Fi: Wi-Fi 7 (802.11be)



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor socket *	Socket AM5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 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	USB connector type	USB Type-A, USB Type-C
Memory channels	Dual-channel	Network	
ECC compatibility	ECC & Non-ECC	Ethernet LAN	✓
Maximum internal memory *	192 GB	Ethernet interface type	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Unbuffered memory	✓	Wi-Fi *	✓
Storage controllers		Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Supported storage drive types	HDD & SSD	Wi-Fi standards	Wi-Fi 7 (802.11be)
Supported storage drive interfaces *	M.2, SATA III	Bluetooth	✓
Number of HDDs supported	2	Bluetooth version	5.4
Number of storage drives supported	6	Features	
RAID support	✓	Motherboard chipset *	AMD X870
RAID levels	0, 1, 5, 10	Audio chip	Realtek ALC1220P
Graphics		Audio output channels *	7.1 channels
Parallel processing technology support *	Not supported	Product colour	Black
On-board graphics card	✗	Component for *	PC
Internal I/O		Motherboard form factor *	ATX
USB 2.0 connectors *	2	Motherboard chipset family *	AMD
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Cooling type	Passive

Internal I/O		Features	
USB 3.2 Gen 2x2 connectors	1	Windows operating systems supported	Windows 11
Number of SATA III connectors *	2	Expansion slots	
Front panel audio connector	✓	PCI Express x16 (Gen 4.x) slots	1
ATX Power connector (24-pin)	✓	Number of M.2 (M) slots	4
CPU fan connector	✓	1st M.2 largest key size	2280
Number of CPU fan connectors	1	1st M.2 highest PCI Express generation	5.0
Number of chassis fan connectors	4	2nd M.2 largest key size	2280
EPS power connector (8-pin)	✓	2nd M.2 highest PCI Express generation	5.0
Number of COM connectors	1	BIOS	
12V power connector	✓	BIOS type *	UEFI AMI
Rear panel I/O ports		BIOS memory size	256 Mbit
USB 2.0 ports quantity *	1	Weight & dimensions	
		Width	305 mm
		Depth	244 mm

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Publication date: 11-APR-2025. Prints or copies of Information are only valid on the printed Publication date