## ASUS PRIME X670E-PRO WIFI AMD X670 Socket AM5 ATX

Brand: ASUS Product code: 90MB1BL0-M0EAY0

Product name: PRIME X670E-PRO WIFI

AMD X670, Socket AM5,  $4\times$  DIMM, Max. 128GB, DDR5, Realtek 2.5Gb Ethernet, Wi-Fi 6E, Bluetooth 5.2, 256 Mb Flash ROM, UEFI AMI BIOS

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## PRIME X670E-PRO WIFI

ASUS Prime series motherboards are expertly engineered to unleash the full potential of the latest AMD Ryzen 7000-series processors. Boasting a robust power design, comprehensive cooling solutions and intelligent tuning options, PRIME X670E-PRO WIFI provides users and PC DIY builders with a range of performance optimizations via intuitive software and firmware features.

The ASUS PRIME X670E-PRO WIFI offers this all in a sleek, futuristic-looking package centered around a spaceship design aesthetic, with a silver-toned nameplate and chipset cover.





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	AMD Socket AM5	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Memory	Societ / Wild	USB 3.2 Gen 2x2 Type-C ports quantity	1
Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds	DDR5-SDRAM 4 DIMM Dual-channel ECC & Non-ECC 4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz	Ethernet LAN (RJ-45) ports * HDMI ports quantity * DisplayPorts quantity Line-in Microphone in	1 1 1 •
Maximum internal memory * Unbuffered memory	128 GB ✓	Network	
Storage controllers Supported storage drive types Supported storage drive interfa	HDD & SSD	Ethernet LAN  Ethernet interface type  Wi-Fi *	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Number of storage drives supp RAID support <b>Graphics</b>		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 6 (802.11ax), Wi-Fi 6E (802.11ax)
On-board graphics card	×	Bluetooth Bluetooth version	<b>✓</b> 5.2
Internal I/O USB 2.0 connectors *	3	Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Motherboard chipset * Audio chip	AMD X670 Realtek S1220A
USB 3.2 Gen 2 (3.1 Gen 2) connectors * Number of SATA III connectors Front panel audio connector	1 * 4	Audio output channels * Product colour Component for *	7.1 channels Aluminium, Black PC
ATX Power connector (24-pin) CPU fan connector	<b>* * * * * * * * * *</b>	Motherboard form factor *  Motherboard chipset family *	ATX AMD

Internal I/O		Features	
Number of chassis fan connectors EPS power connector (8-pin) Number of COM connectors	4 ✓ 1	Windows operating systems supported	Windows 10 x64, Windows 11 x64
		Expansion slots	
TPM connector	✓	PCI Express x4 (Gen 4.x) slots	1
Thunderbolt headers	1	PCI Express x16 (Gen 4.x) slots	1
Rear panel I/O ports		PCI Express x16 (Gen 5.x) slots	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Number of M.2 (M) slots	4
		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	BIOS type *	UEFI AMI
USB 3.2 Gen 2 (3.1 Gen 2) Type-A		BIOS memory size	256 Mbit
ports quantity *	3	Clear CMOS button	<b>/</b>
		Packaging data	
		Package width	338 mm
		Package depth	68 mm
		Package height	273 mm
		Package weight	2.55 kg
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Other features	
		Weight	1.7 kg



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