

## ASUS ProArt X670E-CREATOR WIFI AMD X670 Socket AM5 ATX

**Brand :** ASUS

**Product code:** 90MB1B90-M0EAY0

**Product name :** ProArt X670E-CREATOR WIFI

AMD X670, Socket AM5, 4 x DIMM, Max. 128GB, DDR5, 10Gb/2.5Gb Ethernet, Wi-Fi 6E, Bluetooth 5.2, 256 Mb Flash ROM, UEFI AMI BIOS

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### ProArt X670E-CREATOR WIFI

The ProArt X670E-Creator WiFi empowers creators of all levels by maximizing the performance of the latest AMD Ryzen™ 7000 Series processors with 16+2 team power stages, DDR5 and PCIe 5.0 and lightning-fast connectivity including USB4®, 10 Gb and 2.5 Gb Ethernet, plus WiFi 6E.

It manifests a professional, elegant and precise vision for content creators of all kinds with a style elevated by tone-on-tone layers of black infused with metallic gold touches. A translucent I/O cover also gives users a stylish peek at the premium connectors within.



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor socket *	Socket AM5	USB4 Gen 3x2 ports quantity	2
<b>Memory</b>		Ethernet LAN (RJ-45) ports *	2
Supported memory types *	DDR5-SDRAM	HDMI ports quantity *	1
Number of memory slots *	4	DisplayPorts quantity	1
Memory slots type	DIMM	Line-in	✓
ECC compatibility	ECC & Non-ECC	Microphone in	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz	<b>Network</b>	
Maximum internal memory *	128 GB	Ethernet LAN	✓
Unbuffered memory	✓	Ethernet interface type	2.5 Gigabit Ethernet, 10 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
<b>Storage controllers</b>		Wi-Fi *	✓
Supported storage drive types	HDD & SSD	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported storage drive interfaces *	M.2, SATA III	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)
Number of storage drives supported	8	Bluetooth	✓
RAID support	✓	Bluetooth version	5.2
<b>Graphics</b>		<b>Features</b>	
On-board graphics card	✗	Motherboard chipset *	AMD X670
<b>Internal I/O</b>		Audio chip	Realtek S1220A
USB 2.0 connectors *	3	Audio output channels *	7.1 channels
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Product colour	Black
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Component for *	PC
Number of SATA III connectors *	4	Motherboard form factor *	ATX
Front panel audio connector	✓	Motherboard chipset family *	AMD
ATX Power connector (24-pin)	✓	Windows operating systems supported	Windows 10 x64, Windows 11 x64
CPU fan connector	✓	<b>Expansion slots</b>	
Number of chassis fan connectors	5	PCI Express x16 (Gen 4.x) slots	1
EPS power connector (8-pin)	✓	PCI Express x16 (Gen 5.x) slots	2
Number of COM connectors	1		
<b>Rear panel I/O ports</b>			
USB 2.0 ports quantity *	1		

Rear panel I/O ports		Expansion slots	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	7	Number of M.2 (M) slots	4
BIOS		BIOS type *	UEFI AMI
		BIOS memory size	256 Mbit
Packaging data		Package width	343 mm
		Package depth	77 mm
		Package height	271 mm
Weight & dimensions		Width	305 mm
		Depth	244 mm



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