



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

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

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
Memory		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	✓	Microphone in	✓
Non-ECC	✓	Network	
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz	Ethernet LAN	✓
Maximum internal memory *	128 GB	Ethernet interface type	2.5 Gigabit Ethernet, 10 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Unbuffered memory	✓	Wi-Fi *	✓
Storage controllers		Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported storage drive types	HDD & SSD	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)
Supported storage drive interfaces *	M.2, SATA III	Bluetooth	✓
Number of storage drives supported	8	Bluetooth version	5.2
Internal I/O		Features	
USB 2.0 connectors *	3	Motherboard chipset *	AMD X670
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Audio chip	Realtek S1220A
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Audio output channels *	7.1 channels
Number of SATA III connectors *	4	Component for *	PC
Front panel audio connector	✓	Motherboard form factor *	ATX
ATX Power connector (24-pin)	✓	Motherboard chipset family *	AMD
CPU fan connector	✓	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Number of chassis fan connectors	5	Expansion slots	
EPS power connector (8-pin)	✓	PCI Express x16 (Gen 4.x) slots	1
Number of COM connectors	1	PCI Express x16 (Gen 5.x) slots	2
Rear panel I/O ports		Number of M.2 (M) slots	4
USB 2.0 ports quantity *	1		
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	7		

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



4711081895893

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 19-MAY-2024. Prints or copies of Information are only valid on the printed Publication date