

# ASUS PRIME X670E-PRO WIFI

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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.

## Zusammenfassung

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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.

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ASUS PRIME X670E-PRO WIFI, AMD, Socket AM5, DDR5-SDRAM, 128 GB, DIMM, Dual-channel

ASUS PRIME X670E-PRO WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD. Ethernet interface type: 2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6E (802.11ax), 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.... Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: AMD

## Merkmale

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### Other features

Weight	1.7 kg
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### Packaging data

Package width	338 mm
Package depth	68 mm
Package height	273 mm
Package weight	2.55 kg

## Processor

Processor manufacturer	AMD
Processor socket	Socket AM5

## Weight & dimensions

Width	305 mm
Depth	244 mm

## BIOS

BIOS type	UEFI AMI
BIOS memory size	256 Mbit
Clear CMOS button	Y

## Storage controllers

Supported storage drive types	HDD & SSD
Supported storage drive interfaces	M.2, SATA III
Number of storage drives supported	8

## Expansion slots

PCI Express x4 (Gen 4.x) slots	1
PCI Express x16 (Gen 4.x) slots	1
PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	4

## Features

Motherboard chipset	AMD X670
Audio chip	Realtek S1220A
Audio output channels	7.1 channels
Component for	PC
Motherboard form factor	ATX
Motherboard chipset family	AMD
Windows operating systems supported	Windows 10 x64, Windows 11 x64

## Network

Ethernet LAN	Y
Ethernet interface type	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Wi-Fi	Y
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
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)
Bluetooth	Y
Bluetooth version	5.2

## Memory

Supported memory types	DDR5-SDRAM
Number of memory slots	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC	Y
Non-ECC	Y
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz
Maximum internal memory	128 GB
Unbuffered memory	Y

## Rear panel I/O ports

USB 3.2 Gen 1 (3.1 Gen 1) Type-4 A ports quantity	
USB 3.2 Gen 1 (3.1 Gen 1) Type-1 C ports quantity	
USB 3.2 Gen 2 (3.1 Gen 2) Type-3 A ports quantity	
USB 3.2 Gen 2 (3.1 Gen 2) Type-1 C ports quantity	
USB 3.2 Gen 2x2 Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity	1
DisplayPorts quantity	1
Line-in	Y
Microphone in	Y

## Internal I/O

USB 2.0 connectors	3
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USB 3.2 Gen 1 (3.1 Gen 1) connectors	1
USB 3.2 Gen 2 (3.1 Gen 2) connectors	1
Number of SATA III connectors	4
Front panel audio connector	Y
ATX Power connector (24-pin)	Y
CPU fan connector	Y
Number of chassis fan connectors	4
EPS power connector (8-pin)	Y
Number of COM connectors	1
TPM connector	Y
Thunderbolt headers	1

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.