

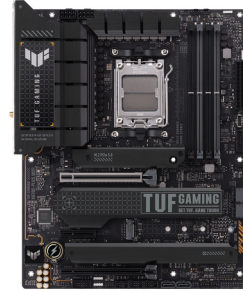
## ASUS TUF GAMING X670E-PLUS WIFI AMD X670 Socket AM5 ATX

**Merk :** ASUS

**Artikelcode:** 90MB1BK0-M0EAY0

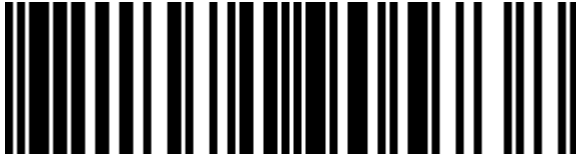
**Productnaam :** TUF GAMING X670E-PLUS WIFI

ASUS TUF GAMING X670E-PLUS WIFI. Processorfabrikant: AMD, Processor socket: Socket AM5, Compatibele processors: AMD Ryzen 5 7th Gen, AMD Ryzen 7 7th Gen, AMD Ryzen 9 7th Gen. Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 192 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 10. Maximum resolutie: 7680 x 4320 Pixels. Ethernet interface type: 2.5 Gigabit Ethernet, Wifi-standaard: Wi-Fi 6E (802.11ax), Wi-Fi-standaarden: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E...



<b>Processor</b>		<b>Aansluitingen achterzijde</b>	
Processorfabrikant *	AMD	Hoofdtelefoonuitgangen	1
Processor socket *	Socket AM5	Lijningang	✓
Compatibele processors *	AMD Ryzen 5 7th Gen, AMD Ryzen 7 7th Gen, AMD Ryzen 9 7th Gen	Microfoon, line-in ingang	✓
Supported processor sockets	Socket AM5	S/PDIF-uitgang	✗
<b>Geheugen</b>		<b>Netwerk</b>	
Ondersteunde geheugen types *	DDR5-SDRAM	Ethernet LAN	✓
Aantal geheugenslots *	4	Ethernet interface type	2.5 Gigabit Ethernet
Geheugen slots type	DIMM	Wifi *	✓
Geheugen kanaal	Dubbelkanaals	Wifi-standaard	Wi-Fi 6E (802.11ax)
ECC	✓	Wifi-standaarden	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)
Non-ECC	✓	Bluetooth	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7600,7800,8000 MHz	Bluetooth-versie	5.2
Ondersteunde geheugenkloksnelheid (max)	6400 MHz	<b>Kenmerken</b>	
Maximum intern geheugen *	192 GB	Chipset moederbord *	AMD X670
Niet gebufferd geheugen	✓	Audio-uitgangskanalen *	7.1 kanalen
<b>Opslag-controllers</b>		Kleur van het product	Zwart
Ondersteunde types opslag-drives	HDD & SSD	Component voor *	PC
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Moederbord form factor *	ATX
RAID support	✓	Moederbord chipset familie *	AMD
Soorten RAID	0, 1, 10	Type stroombron	ATX
<b>Grafisch</b>		Ondersteunt Windows	Windows 10 x64, Windows 11 x64
Ondersteuning voor parallel processing *	Niet ondersteund	<b>Uitbreidingsmodules</b>	
Ingebouwde grafische adapter	✗	PCI Express x4 slots	1
Maximum resolutie	7680 x 4320 Pixels	PCI Express x16 (Gen 4.x) sleuven	1
<b>Interne aansluitingen</b>		PCI Express x16 (Gen 5.x) sleuven	1
USB 2.0 aansluitingen *	3	Aantal M.2 (M) slots	4
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	1	<b>BIOS</b>	
USB 3.2-connectoren (3.1 Gen 2) *	1	BIOS type *	UEFI AMI
Aantal SATA III connectors *	4	Grootte BIOS-geheugen	256 Mbit
Aansluiting voor audiopaneel aan voorzijde	✓		
Voorpaneel-connector	✓		

Interne aansluitingen		Verpakking	
ATX Power connector (24-pin)	✓	Breedte verpakking	338 mm
Aansluiting voor CPU koeler	✓	Diepte verpakking	273 mm
Aansluitingen voor behuizingsventilatoren	4	Hoogte verpakking	68 mm
Peripheral (Molex) power connectors (4-pin)	1	Gewicht verpakking	2,55 kg
EPS power connector (8-pin)	✓	Gewicht en omvang	
COM aansluitingen	1	Breedte	305 mm
Thunderbolt-headers	1	Diepte	244 mm
12V vermogen-connector	✓	Inhoud van de verpakking	
RGB LED-aansluitrail	✓	Meegeleverde kabels	SATA
		Gebruiksaanwijzing	✓
		Meegeleverde drivers	✓
Aansluitingen achterzijde		Overige specificaties	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	5		TUF PROTECTION - DIGI+ VRM (- Digital power design with DrMOS) - ESD Guards - LANGuard - Overvoltage Protection - Safeslot Core+ - Stainless-Steel Back I/O ASUS Q-Design - M.2 Q-Latch - Q-DIMM - Q-LED (CPU [red], DRAM [yellow], VGA [white], Boot Device [yellow green]) - Q-Slot ASUS Thermal Solution - M.2 heatsink - VRM heatsink design ASUS EZ DIY - BIOS FlashBack™ button - BIOS FlashBack™ LED - Clear CMOS header - ProCool - Pre-mounted I/O shield - SafeSlot - SafeDIMM AURA Sync - AURA RGB header - Addressable Gen 2 headers TUF PROTECTION - DIGI+ VRM (- Digital power design with DrMOS) - ESD Guards - LANGuard - Overvoltage Protection - Safeslot - Stainless-Steel Back I/O ASUS Q-Design - M.2 Q-Latch - Q-DIMM - Q-LED (CPU [red], DRAM [yellow], VGA [white], Boot Device [yellow green]) - Q-Slot ASUS Thermal Solution - M.2 heatsink - VRM heatsink design ASUS EZ DIY - BIOS FlashBack™ button - BIOS FlashBack™ LED - Clear CMOS header - ProCool - Pre-mounted I/O shield - SafeSlot - SafeDIMM AURA Sync - AURA RGB header - Addressable Gen 2 headers
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	3		
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C *	1		
Aantal USB 3.2 Gen 2.2 Type-C-poorten	1		
Aantal Ethernet LAN (RJ-45)-poorten *	1		
Aantal HDMI-poorten *	1		
HDMI versie	2.1		
Aantal DisplayPorts	1		
		Speciale eigenschappen	
		Verpakkingsinhoud	Cables 2 x SATA 6Gb/s cables Miscellaneous 1 x ASUS Wi-Fi moving antenna 2 x Rubber packages for M.2 2 x Screw packages for M.2 SSD Documentation 1 x TUF certification card 1 x User guide



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