

ASUS ROG STRIX Z790-E GAMING WIFI Intel Z790 LGA 1700 ATX

Merk : ASUS

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Productnaam : ROG STRIX Z790-E GAMING WIFI

ROG Strix Z790-E Gaming WIFI Mainboard Socket Intel LGA1700 (ATX, DDR5 Memory, 5x M.2, PCIe 5.0, WiFi 6E, AI Overclocking, Aura Sync)

ASUS ROG STRIX Z790-E GAMING WIFI. Processorfabrikant: AMD, Processor socket: LGA 1700, Compatibele processors: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... 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, 5, 10. 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.... Component voor: PC, Moederbord form factor: ATX, Moederbord chipset familie: Intel



Processor		Aansluitingen achterzijde	
Processorfabrikant *	AMD	Aantal USB 3.2 Gen 2.2 Type-C-poorten	1
Processor socket *	LGA 1700	Aantal Ethernet LAN (RJ-45)-poorten *	1
Compatibele processors *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Aantal HDMI-poorten *	1
Supported processor sockets	LGA 1700	HDMI versie	2.1
Geheugen		Aantal DisplayPorts	1
Ondersteunde geheugen types *	DDR5-SDRAM	DisplayPort versie	1.4
Aantal geheugenslots *	4	Hoofdtelefoonuitgangen	1
Geheugen slots type	DIMM	Lijningang	✓
Geheugen kanaal	Dubbelkanaals	Microfoon, line-in ingang	✓
ECC	✗	S/PDIF-uitgang	✓
Non-ECC	✓	WiFi-AP antenna jack	2
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800 MHz	Netwerk	
Ondersteunde geheugenkloksnelheid (max)	7800 MHz	Ethernet LAN	✓
Maximum intern geheugen *	192 GB	Ethernet interface type	2.5 Gigabit Ethernet
Niet gebufferd geheugen	✓	Wifi *	✓
Opslag-controllers		Wifi-standaard	Wi-Fi 6E (802.11ax)
Ondersteunde types opslag-drives	HDD & SSD	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)
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Bluetooth	✓
RAID support	✓	Bluetooth-versie	5.3
Soorten RAID	0, 1, 5, 10	Kenmerken	
Grafisch		Chipset moederbord *	Intel Z790
Ondersteuning voor parallel processing *	Niet ondersteund	Audiochip	Realtek ALC4080
Ingebouwde grafische adapter	✗	Audio-uitgangskanalen *	7.1 kanalen
Interne aansluitingen		Kleur van het product	Zwart
USB 2.0 aansluitingen *	2	Component voor *	PC
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	2	Moederbord form factor *	ATX
USB 3.2 Gen 2x2-aansluitingen	1	Moederbord chipset familie *	Intel
Aantal SATA III connectors *	4	Type stroombron	ATX
Aansluiting voor audiopaneel aan voorzijde	✓	Ondersteunt Windows	Windows 10, Windows 11
ATX Power connector (24-pin)	✓	Uitbreidingsmodules	
Aansluiting voor CPU koeler	✓	PCI Express x16 (Gen 4.x) sleuven	2
Aansluitingen voor behuizingsventilatoren	5	PCI Express x16 (Gen 5.x) sleuven	1
EPS power connector (8-pin)	✓	Aantal M.2 (M) slots	5
Thunderbolt-headers	1		

Interne aansluitingen		BIOS	
12V vermogen-connector	✓	BIOS type *	UEFI AMI
RGB LED-aansluitrail	✓	Grootte BIOS-geheugen	256 Mbit
Aansluitingen achterzijde		Clear CMOS knop	✓
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4	Verpakking	
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	6	Breedte verpakking	343 mm
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C *	1	Diepte verpakking	273 mm
		Hoogte verpakking	77 mm
		Gewicht verpakking	2,68 kg
		Gewicht en omvang	
		Breedte	305 mm
		Diepte	244 mm
		Inhoud van de verpakking	
		Meegeleverde kabels	SATA
		Gebruiksaanwijzing	✓
		Meegeleverde drivers	✓
		Overige specificaties	
		Back-to-BIOS button	✓



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