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

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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, PCle 5.0, WiFi 6E, Al 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, Top Wi-Fi standard: 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			Rear panel I/O ports	
Processor manufacturer *		AMD	Ethernet LAN (RJ-45) ports *	1
Processor socket *		LGA 1700	HDMI ports quantity *	1
		Intel® Celeron®, Intel® Core™ i3,	HDMI version	2.1
Compatible processor series *		Intel® Core™ i9. Intel® Pentium®	DisplayPorts quantity	1
			DisplayPort version	1.4
Supported processor sockets		LGA 1700	Headphone outputs	1
Memory			Line-in	✓
Supported memory types *	DDR5-SDRAM 4 DIMM Dual-channel Non-ECC 4800,5000,5200,5400,566 MHz	600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800	Microphone in	<b>✓</b>
Number of memory slots * Memory slots type			S/PDIF out port	1
Memory channels ECC compatibility			WiFi-AP antenna jack	2
Supported memory clock speeds				2
Supported memory clock speed (max)	7800 MHz		Network	
Maximum internal memory * Unbuffered memory	192 GB		Ethernet LAN	✓
ŕ	•		Ethernet interface type	2.5 Gigabit Ethernet
Storage controller			Wi-Fi *	✓
Supported storage drive types		HDD & SSD	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported storage drive interfaces <sup>3</sup> RAID support		✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ac)
RAID levels		0, 1, 5, 10	Plantanth	6 (802.11ax), Wi-Fi 6E (802.11ax)
Graphics			Bluetooth	<b>✓</b>
Parallel processing technology support *		Not supported	Bluetooth version  Features	5.3
On-board graphics card		×	Motherboard chipset *	Intel Z790
5 .			Audio chip	Realtek ALC4080
Internal I/O			Audio output channels *	7.1 channels
USB 2.0 connectors *		2	Product colour	Black
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		2	Component for *	PC
USB 3.2 Gen 2x2 connectors		1	Motherboard form factor *	ATX
Number of SATA III connectors *		4	Motherboard chipset family *	Intel
		7	Power source type	ATX
Front panel audio connector		•	Windows operating systems	Windows 10 Windows 11
ATX Power connector (24-pin)		<b>*</b>	supported	Windows 10, Windows 11
CPU fan connector		✓	Expansion slots	
Number of chassis fan connectors		5	PCI Express x16 (Gen 4.x) slots	2
			I CI EXPLESS XIO (GEII 4.X) SIULS	<b>4</b>

Internal I/O		Expansion slots	
EPS power connector (8-pin) Thunderbolt headers	<b>✓</b> 1	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 5
12V power connector	✓	BIOS	
RGB LED pin header	✓	BIOS type *	UEFI AMI
Rear panel I/O ports		BIOS memory size	256 Mbit
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	4	Clear CMOS button	✓
ports quantity *		Packaging data	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6	Package width	343 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1	Package depth	273 mm
ports quantity * USB 3.2 Gen 2x2 Type-C ports		Package height Package weight	77 mm 2.68 kg
quantity	1	Weight & dimensions	2.00 Ng
		Width	305 mm
		Depth	244 mm
		Packaging content	
		Cables included	SATA
		User guide	✓
		Drivers included	✓
		Other features	
		Back-to-BIOS button	✓





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