

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

Brand: ASUS Product code: 90MB1FC0-M0EAY0

Product name: ROG STRIX Z790-E GAMING WIFI II

Intel Z790, LGA1700, 4 x DIMM DDR5, 2.5Gb Ethernet, 2x2 Wi-Fi 7 (802.11be), 256Mb Flash ROM, UEFI AMI BIOS, ATX

ASUS ROG STRIX Z790-E GAMING WIFI II. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR5-SDRAM, Maximum internal memory: 192 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 7 (802.11be), Wi-Fi standards: Wi-Fi 7 (802.11be). Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: Intel





Processor		Rear panel I/O ports	
	ntel .GA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	10
In	ntel® Celeron®, Intel® Core™ i3, ntel® Core™ i5, Intel® Core™ i7.	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
	ntel® Core™ i9, Intel® Pentium® Gold	USB 3.2 Gen 2x2 Type-C ports quantity	1
Memory		Ethernet LAN (RJ-45) ports *	1
Supported memory types * DDR5-SDRAM Number of memory slots * 4		HDMI ports quantity *	1
Memory slots type DIMM Memory channels Dual-channel		DisplayPorts quantity	1
Non-ECC	10,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800,8000	Line-in	✓
Supported memory clock speeds MHz	0,000,0200,0400,0000,0000,7000,7200,7400,7600,7800,0000	Microphone in	✓
(max) Maximum internal memory * 192 GB		S/PDIF out port	✓
Unbuffered memory ✓		Network	
Storage controllers		Ethernet LAN	1
Supported storage drive types HI Supported storage drive interfaces * M	HDD & SSD 1.2, SATA III	Ethernet interface type	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Number of HDDs supported 4	ļ	Wi-Fi *	✓
Number of storage drives supported 9	1	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
RAID support	1	Wi-Fi standards	Wi-Fi 7 (802.11be)
RAID levels 0,	, 1, 5, 10	Bluetooth	✓
Internal I/O		Bluetooth version	5.4
USB 2.0 connectors * 3		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		Motherboard chipset * Audio chip	Intel Z790 Realtek ALC4080
USB 3.2 Gen 2x2 connectors 1		Audio output channels *	7.1 channels
Number of SATA III connectors * 4		Component for *	PC PC
Front panel audio connector	•	Motherboard form factor *	ATX
ATX Power connector (24-pin) ✓	<i>'</i>	Motherboard chipset family *	Intel

Internal I/O		Features	
CPU fan connector Number of chassis fan connectors EPS power connector (8-pin) Thunderbolt headers 12V power connector	5 1	Windows operating systems supported	Windows 10 x64, Windows 11
		Expansion slots	
		PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	2 1 5
		BIOS	
		BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 256 Mbit ✓
		Weight & dimensions	
		Width Depth	305 mm 244 mm



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