

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

Tuotemerkki : ASUS

Tuotekoodi: 90MB1E10-M0EAY0

Tuotteen nimi : ROG STRIX Z790-H GAMING WIFI

ASUS ROG STRIX Z790-H GAMING WIFI. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, SATA, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. USB-liitin: USB A-tyyppi. Ethernet-liitännän tyyppi: 2.5 Gigabit Ethernet, Wi-Fi-standardi: Wi-Fi 6E (802.11ax), Wi-Fi-standardit: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E...



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor socket *	LGA 1700	USB 3.2 Gen 2x2 Type-C ports quantity	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Ethernet LAN (RJ-45) ports *	1
Maximum number of SMP processors	1	HDMI ports quantity *	1
Memory	Supported memory types *	HDMI version	2.0
	Number of memory slots *	DisplayPorts quantity	1
	Memory slots type	DisplayPort version	1.4
	Memory channels	S/PDIF out port	✓
	ECC compatibility	Digital audio optical out	5
	Supported memory clock speeds MHz	COM ports quantity	1
	Maximum internal memory *	WiFi-AP antenna jack	1
	Unbuffered memory	USB connector type	USB Type-A
Storage controllers		Network	
Supported storage drive types	HDD & SSD	Ethernet LAN	✓
Supported storage drive interfaces *	M.2, SATA	Ethernet interface type	2.5 Gigabit Ethernet
Number of HDDs supported	4	Wi-Fi *	✓
Number of storage drives supported	4	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
RAID support	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
RAID levels	0, 1, 5, 10	Bluetooth	✓
Graphics		Bluetooth version	5.3
On-board graphics card	✗	Features	
Internal I/O		Motherboard chipset *	Intel Z790
USB 2.0 connectors *	2	Audio chip	Realtek ALC S1220A
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Audio output channels *	7.1 channels
Number of SATA connectors	4	Component for *	PC
Audio connector	✓	Motherboard form factor *	ATX
Front panel audio connector	✓	Motherboard chipset family *	Intel
ATX Power connector (24-pin)	✓	Power source type	ATX
Power fan connector	✓	Windows operating systems supported	Windows 10, Windows 11
CPU fan connector	✓	Compatible operating systems	Windows® 11, Windows® 10 64-bit
Number of chassis fan connectors	5		

Internal I/O		Expansion slots	
EPS power connector (8-pin)	✓	PCI Express x1 (Gen 3.x) slots	1
Thunderbolt headers	1	PCI Express x16 (Gen 4.x) slots	1
12V power connector	✓	PCI Express x16 (Gen 5.x) slots	1
RGB LED pin header	✓	Number of M.2 (M) slots	4
Rear panel I/O ports		BIOS	
USB 2.0 ports quantity *	2	BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	BIOS memory size	256 Mbit
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Packaging content	
		Cables included	SATA



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