ASUS ROG STRIX Z790-A GAMING WIFI D4 Intel Z790 LGA 1700 ATX

Brand : ASUS

Product code: 90MB1CN0-M0EAY0 Product name : ROG STRIX Z790-A GAMING WIFI D4

ROG STRIX Z790-A GAMING WIFI D4

ASUS ROG STRIX Z790-A GAMING WIFI D4. Processor manufacturer: AMD, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR4-SDRAM, Maximum internal memory: 128 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, Top Wi-Fi standard: Wi-Fi 6E (802.11ax), 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.... Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: Intel





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		AMD LGA 1700 Intel® Celeron®, Intel® Core™ i3,	Ethernet LAN (RJ-45) ports * HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version	1 1 2.1
Compatible processor series *		Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold		1 1.4
Supported processor sockets		LGA 1700	Headphone outputs	1
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels Non-ECC Supported memory clock speeds		733,3866,4000,4133,4266,4400,4500,4600,4700,4800,5000,5066,5133,5333	Line-in Microphone in S/PDIF out port WiFi-AP antenna jack	2
Supported memory clock speed (max)	MHz 5333 MHz		Network	
Maximum internal memory * Unbuffered memory	128 GB ✓		Ethernet LAN	1
Storage contro			Ethernet interface type	2.5 Gigabit Ethernet
Supported storage drive types Supported storage drive interfaces *		HDD & SSD M.2, SATA III	Wi-Fi * Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
RAID support RAID levels		✓ 0, 1, 5, 10	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)
Graphics			Bluetooth	4
Parallel processing technology support *		Not supported	Bluetooth version Features	5.3
Internal I/O				Intel 7700
USB 2.0 connectors *		2	Motherboard chipset * Audio chip	Intel Z790 Realtek ALC4080
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		1	Audio output channels * Component for *	7.1 channels PC
USB 3.2 Gen 2 (3.1 Gen 2) connectors *		1	Motherboard form factor *	ATX
Number of SATA III connectors *		4	Motherboard chipset family * Power source type	Intel ATX
Front panel audio connector ATX Power connector (24-pin)			Windows operating systems supported	Windows 10, Windows 11
CPU fan connector			Expansion slots	
Number of chassis fan connectors EPS power connector (8-pin)		5	PCI Express x1 (Gen 3.x) slots	1
Thunderbolt head		1	PCI Express x16 (Gen 4.x) slots	2

Internal I/O		Expansion slots	
12V power connector RGB LED pin header	4	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 4
Rear panel I/O ports		BIOS	
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2 4	BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 256 Mbit 🗸
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Packaging data	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * USB 3.2 Gen 2x2 Type-C ports	1	Package width Package depth Package height	368 mm 293 mm 290 mm
quantity		Weight & dimensions	
		Width Depth	305 mm 244 mm
		Packaging content	

Cables included

Drivers included

Other features Back-to-BIOS button

User guide

SATA

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