## ASUS ROG STRIX Z490-A Gaming Intel Z490 LGA 1200 (Socket H5) ATX

Tuotemerkki : ASUS Tuotekoodi: 90MB12Y0-M0EAY0

Tuotteen nimi: ROG STRIX Z490-A Gaming

ASUS ROG STRIX Z490-A Gaming. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1200 (Socket H5), Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®. Tuetut muistityypit: DDR4-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, SATA III, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. Tuettu rinnakkaiskäsittelyteknologia: 2-Way CrossFireX, Enimmäiserottelutarkkuus: 4096 x 2304 pikseliä. HDMI-versio: 1.4b





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		Intel LGA 1200 (Socket H5)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Compatible processor series *		Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Maximum number of SMP			USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
processors		1	Ethernet LAN (RJ-45) ports *	1
Memory			HDMI ports quantity *	1
Supported memory types * Number of memory slots * Memory slots type Memory channels	DDR4-SDRAM 4 DIMM Dual-channel		HDMI version	1.4b
			DisplayPorts quantity	1
ECC compatibility Supported memory clock speeds		,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4500,4600,4800	DisplayPort version	1.4
Maximum internal memory *	MHz 128 GB		Headphone outputs	1
Unbuffered memory			Microphone in	✓
Storage controllers			S/PDIF out port	<b>✓</b>
Supported storage drive types Supported storage drive interfaces RAID levels		HDD & SSD	Digital audio optical out	1
		0, 1, 5, 10	Network	
Graphics			Ethernet LAN	✓
Parallel processing technology support *		2-Way CrossFireX	Ethernet interface type LAN controller	2.5 Gigabit Ethernet Intel I225-V
Maximum resolution		4096 x 2304 pixels	Wake-on-LAN ready	✓
Internal I/O		Wi-Fi *	×	
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *		2	Features	
		2	Motherboard chipset * Audio chip	Intel Z490 SupremeFX S1220A

Internal I/O		Features	
Number of SATA III connectors * ATX Power connector (24-pin) CPU fan connector Number of chassis fan connectors	6 ✓ ✓ 2	Audio output channels * Component for * Motherboard form factor * Motherboard chipset family *	8 channels PC ATX Intel
TPM connector	✓	Expansion slots	
Thunderbolt headers 12V power connector RGB LED pin header	1 ✓	PCI Express x1 (Gen 3.x) slots PCI Express x4 slots PCI Express x16 (Gen 3.x) slots	1 1 3
Rear panel I/O ports		Number of M.2 (M) slots	2
USB 2.0 ports quantity *	2	BIOS BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 192 Mbit ✓
		Weight & dimensions	
		Width Depth	305 mm 244 mm
		Packaging content	
		Cables included	SATA



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