

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 tallennusasematyytit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. Tuettu rinnakkaiskäsitteilyteknologia: 2-Way CrossFireX, Enimmäiserottelutarkkuus: 4096 x 2304 pikseliä. HDMI-versio: 1.4b



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor socket *	LGA 1200 (Socket H5)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
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-C ports quantity *	1
Maximum number of SMP processors	1	Ethernet LAN (RJ-45) ports *	1
Memory		HDMI ports quantity *	1
Supported memory types *	DDR4-SDRAM	HDMI version	1.4b
Number of memory slots *	4	DisplayPorts quantity	1
Memory slots type	DIMM	DisplayPort version	1.4
Memory channels	Dual-channel	Headphone outputs	1
ECC compatibility	Non-ECC	Microphone in	✓
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4500,4600,4800 MHz	S/PDIF out port	✓
Maximum internal memory *	128 GB	Digital audio optical out	1
Unbuffered memory	✓	Network	
Storage controllers		Ethernet LAN	✓
Supported storage drive types	HDD & SSD	Ethernet interface type	2.5 Gigabit Ethernet
Supported storage drive interfaces *	M.2, SATA III	LAN controller	Intel I225-V
RAID levels	0, 1, 5, 10	Wake-on-LAN ready	✓
Graphics		Wi-Fi *	✗
Parallel processing technology support *	2-Way CrossFireX	Features	
Maximum resolution	4096 x 2304 pixels	Motherboard chipset *	Intel Z490
Internal I/O		Audio chip	SupremeFX S1220A
USB 2.0 connectors *	2		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2		

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



4718017676007

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 05-DEC-2024. Prints or copies of Information are only valid on the printed Publication date