## ASUS PRIME Z490-P Intel Z490 LGA 1200 (Socket H5) ATX

Tuotemerkki : ASUS

Tuotekoodi: 90MB12V0-M0EAY0

Tuotteen nimi : PRIME Z490-P

ASUS PRIME Z490-P. 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 *		Intel	USB 2.0 ports quantity *	2
Processor socket *		LGA 1200 (Socket H5) Intel® Celeron®, Intel® Core™ i3,	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Compatible processor series *		Intel® Core <sup>™</sup> i5, Intel® Core <sup>™</sup> i7, Intel® Core <sup>™</sup> i9, Intel® Pentium®	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Maximum number of SMP processors		1	Ethernet LAN (RJ-45) ports *	1
			PS/2 ports quantity	1
Memory Supported memory types *	DDR4-SDRAM		HDMI ports quantity *	1
Number of memory slots * Memory slots type Memory channels ECC compatibility	4 DIMM Dual-channel Non-ECC		HDMI version	1.4b
			DisplayPorts quantity	1
Supported memory clock speeds	MHz	200,3300,3333,3400,3466,3600,3733,3866,4000,4133,4266,4400,4500,4600	DisplayPort version	1.4
Maximum internal memory * Unbuffered memory	128 GB		Headphone outputs	1
Storage controllers			Microphone in	✓
Supported storage drive types		HDD & SSD	S/PDIF out port	1
Supported storage drive interfaces			Network	
RAID levels		0, 1, 5, 10	Ethernet LAN	1
Graphics			Ethernet interface type	Gigabit Ethernet
Parallel processing technology support *		2-Way CrossFireX	LAN controller	Realtek RTL8111H
Maximum resolution		4096 x 2304 pixels	Wi-Fi *	×
Internal I/O		·	Features	
		2	Motherboard chipset *	Intel Z490
USB 2.0 connectors *		2	Audio chip	Realtek ALC887
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		2	Audio output channels *	8 channels
Number of SATA III connectors * 4		4	Component for *	PC
Front panel audio connector		1	Motherboard form factor *	ATX
ATX Power connector (24-pin)		-	Motherboard chipset family *	Intel
		•	Expansion slots	
CPU fan connector		×	PCI Express x1 (Gen 3.x) slots	4
Number of chassi	is fan connectors	3		

Internal I/O		Expansion slots	
TPM connector Thunderbolt headers	✓ 1	PCI Express x16 (Gen 3.x) slots Number of M.2 (M) slots	1 2
12V power connector	1	BIOS	
		BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 128 Mbit 🖌

Width

Depth

Weight & dimensions

Packaging content Cables included 305 mm

234 mm

SATA

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