

## 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 rinnakkaiskäsitteleyteknologia: 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)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
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 *	2
Maximum number of SMP processors	1	Ethernet LAN (RJ-45) ports *	1
<b>Memory</b>		PS/2 ports quantity	1
Supported memory types *	DDR4-SDRAM	HDMI ports quantity *	1
Number of memory slots *	4	HDMI version	1.4b
Memory slots type	DIMM	DisplayPorts quantity	1
Memory channels	Dual-channel	DisplayPort version	1.4
ECC compatibility	Non-ECC	Headphone outputs	1
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200,3300,3333,3400,3466,3600,3733,3866,4000,4133,4266,4400,4500,4600 MHz	Microphone in	✓
Maximum internal memory *	128 GB	S/PDIF out port	✓
Unbuffered memory	✓	<b>Network</b>	
<b>Storage controllers</b>		Ethernet LAN	✓
Supported storage drive types	HDD & SSD	Ethernet interface type	Gigabit Ethernet
Supported storage drive interfaces *	M.2, SATA III	LAN controller	Realtek RTL8111H
RAID levels	0, 1, 5, 10	Wi-Fi *	✗
<b>Graphics</b>		<b>Features</b>	
Parallel processing technology support *	2-Way CrossFireX	Motherboard chipset *	Intel Z490
Maximum resolution	4096 x 2304 pixels	Audio chip	Realtek ALC887
<b>Internal I/O</b>		Audio output channels *	8 channels
USB 2.0 connectors *	2	Component for *	PC
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Motherboard form factor *	ATX
Number of SATA III connectors *	4	Motherboard chipset family *	Intel
Front panel audio connector	✓	<b>Expansion slots</b>	
ATX Power connector (24-pin)	✓	PCI Express x1 (Gen 3.x) slots	4
CPU fan connector	✓		
Number of chassis fan connectors	3		

Internal I/O		Expansion slots	
TPM connector	✓	PCI Express x16 (Gen 3.x) slots	1
Thunderbolt headers	1	Number of M.2 (M) slots	2
12V power connector	✓	<b>BIOS</b>	
		BIOS type *	UEFI AMI
		BIOS memory size	128 Mbit
		Clear CMOS jumper	✓
		<b>Weight &amp; dimensions</b>	
		Width	305 mm
		Depth	234 mm
		<b>Packaging content</b>	
		Cables included	SATA



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