ASUS PRIME Z790-P WIFI Intel Z790 LGA 1700 ATX

Tuotemerkki : ASUS Tuotekoodi: 90MB1CJ0-M1EAY0

Tuotteen nimi: PRIME Z790-P WIFI

ASUS PRIME Z790-P WIFI. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,....
Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM.
Tuetut tallennusasemaliitännät: M.2, SATA III, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. Ethernet-liitännän tyyppi: 2.5 Gigabit Ethernet, Wi-Fi-standardi: Wi-Fi 6 (802.11ax), Wi-Fi-standardit: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax).
Komponentti (tuotteelle): PC, Emolevyn muototekijä: ATX, Emolevyn piirisarjan perhe: Intel





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
			USB 3.2 Gen 2x2 Type-C ports quantity	1
Compatible processor series *			Ethernet LAN (RJ-45) ports *	1
Supported processor sockets			PS/2 ports quantity	1
Memory		LGA 1700	HDMI ports quantity *	1
Supported memory types *	DDR5-SDRAM		DisplayPorts quantity	1
Number of memory slots * Memory slots type	4 DIMM		Headphone outputs	_
Memory channels	Dual-channel		Line-in	✓
ECC compatibility	Non-ECC	5400,5600,5800,6000,6200,6400,6600,6800,7000,7200	Microphone in	1
Supported memory clock speeds	MHz	.5400,5600,5600,6000,6200,6400,6600,6600,7000,7200	WiFi-AP antenna jack	1
Supported memory clock speed (max)	7200 MHz		Network	
Maximum internal memory * Unbuffered memory	128 GB		Ethernet LAN	1
Storage controllers	·		Ethernet interface type	2.5 Gigabit Ethernet
-			Wi-Fi *	·
Supported storage drive types Supported storage drive interfaces		HDD & SSD M.2, SATA III	Top Wi-Fi standard	Wi-Fi 6 (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)
Graphics		Bluetooth	✓	
Parallel processing technology		Not supported	Bluetooth version	5.2
support *			Features	
Internal I/O			Motherboard chipset *	Intel Z790
USB 2.0 connectors *		2	Audio output channels *	7.1 channels
USB 3.2 Gen 1 (3.1 Gen 1)		2	Component for *	PC
connectors *			Motherboard form factor *	ATX
USB 3.2 Gen 2 (3.1 Ger connectors *	12)	1	Motherboard chipset family *	Intel

Internal I/O		Features	
Number of SATA III connectors *	4	Power source type	ATX
S/PDIF out connector	✓	Windows operating systems supported	Windows 10 x64, Windows 11
Front panel audio connector	✓		
ATX Power connector (24-pin)	✓	Expansion slots	
CPU fan connector	✓	PCI Express x1 (Gen 3.x) slots	1
Number of chassis fan connectors	3	PCI Express x16 (Gen 4.x) slots	3
Peripheral (Molex) power connectors (4-pin)	1	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 3
EPS power connector (8-pin)	✓	BIOS	
Number of COM connectors	1	BIOS type *	UEFI AMI
TPM connector	✓	BIOS memory size	192 Mbit
Thunderbolt headers	1	Clear CMOS button	✓
12V power connector	✓	Packaging data	
RGB LED pin header	✓	Package width	338 mm
Rear panel I/O ports		Package depth	273 mm
USB 2.0 ports quantity *	4	Package height	68 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Package weight	1.68 kg
ports quantity *	-	Weight & dimensions	
		Width	305 mm
		Depth	234 mm
		Height	40 mm
		Packaging content	
		Cables included	SATA
		Drivers included	✓
		Other features	
		Weight	1.03 kg





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