

## ASUS PRIME Z790-P Intel Z790 LGA 1700 ATX

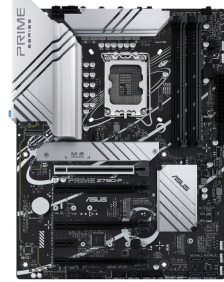
**Merk :** ASUS

**Artikelcode:** 90MB1CK0-M0EAY0

**Productnaam :** PRIME Z790-P

14 + 1 Teamed Power Stages (50A) met vergrote koellichamen, Gen 5-slot voor grafische kaart, AEMP II voor ultieme DDR5-prestaties, USB 3.2 Gen 2x2 Type-C® & Thunderbolt (USB4®) ondersteuning, 2,5 Gb Ethernet, WiFi 6, Intelligente regeling, AI Cooling II

ASUS PRIME Z790-P. Processorfabrikant: Intel, Processor socket: LGA 1700, Compatibele processors: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 128 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet. Component voor: PC, Moederbord form factor: ATX, Moederbord chipset familie: Intel



Processor		Aansluitingen achterzijde	
Processorfabrikant *	Intel	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2
Processor socket *	LGA 1700	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	1
Compatibele processors *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Aantal USB 3.2 Gen 2.2 Type-C-poorten	1
Supported processor sockets	LGA 1700	Aantal Ethernet LAN (RJ-45)-poorten *	1
Geheugen		PS/2 poort(en)	1
Ondersteunde geheugen types *	DDR5-SDRAM	Aantal HDMI-poorten *	1
Aantal geheugenslots *	4	Aantal DisplayPorts	1
Geheugen slots type	DIMM	Hoofdtelefoonuitgangen	1
Geheugen kanaal	Dubbelkanaals	Lijningang	✓
Non-ECC	✓	Microfoon, line-in ingang	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200 MHz	Netwerk	
Ondersteunde geheugenkloksnelheid (max)	7200 MHz	Ethernet LAN	✓
Maximum intern geheugen *	128 GB	Ethernet interface type	2.5 Gigabit Ethernet
Niet gebufferd geheugen	✓	Wifi *	✓
Opslag-controllers		Kenmerken	
Ondersteunde types opslag-drives	HDD & SSD	Chipset moederbord *	Intel Z790
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Audio-uitgangskanalen *	7.1 kanalen
RAID support	✓	Component voor *	PC
Soorten RAID	0, 1, 5, 10	Moederbord form factor *	ATX
Grafisch		Moederbord chipset familie *	Intel
Ondersteuning voor parallel processing *	Niet ondersteund	Type stroombron	ATX
Interne aansluitingen		Ondersteunt Windows	Windows 10 x64, Windows 11
USB 2.0 aansluitingen *	2	Uitbreidingsmodules	
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	2	PCI Express x1 (Gen 3.x) slots	1
USB 3.2-connectoren (3.1 Gen 2) *	1	PCI Express x16 (Gen 4.x) sleuven	3
Aantal SATA III connectors *	4	PCI Express x16 (Gen 5.x) sleuven	1
S/PDIF uitgang	✓	Aantal M.2 (M) slots	3
Aansluiting voor audiopaneel aan voorzijde	✓		

Interne aansluitingen		BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
Aansluiting voor CPU koeler	✓	Grootte BIOS-geheugen	192 Mbit
Aansluitingen voor behuizingsventilatoren	3	Clear CMOS knop	✓
Peripheral (Molex) power connectors (4-pin)	1	Verpakking	
EPS power connector (8-pin)	✓	Breedte verpakking	338 mm
COM aansluitingen	1	Diepte verpakking	273 mm
TPM connector	✓	Hoogte verpakking	68 mm
Thunderbolt-headers	1	Gewicht verpakking	1,58 kg
12V vermogen-connector	✓	Gewicht en omvang	
RGB LED-aansluitrail	✓	Breedte	305 mm
		Diepte	234 mm
Aansluitingen achterzijde		Inhoud van de verpakking	
Aantal USB 2.0-poorten *	4	Meegeleverde kabels	SATA
		Meegeleverde drivers	✓
		Overige specificaties	
		Aantal M.2 € slots	1



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