

ASUS PRIME Z790M-PLUS Intel Z790 LGA 1700 micro ATX

Merk : ASUS

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Productnaam : PRIME Z790M-PLUS

ASUS PRIME Z790M-PLUS. 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, PCI Express 4.0, SATA, Ondersteunde types opslagdrives: HDD & SSD, Soorten RAID: 0, 1, 5, 10. USB-connectortype: USB Type-A. Ethernet interface type: Gigabit Ethernet



Processor		Aansluitingen achterzijde	
Processorfabrikant *	Intel	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1
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
Geheugen		Aantal Ethernet LAN (RJ-45)-poorten *	1
Ondersteunde geheugen types *	DDR5-SDRAM	Aantal HDMI-poorten *	1
Aantal geheugenslots *	4	HDMI versie	2.0
Geheugen slots type	DIMM	Aantal DisplayPorts	1
Geheugen kanaal	Dubbelkanaals	DisplayPort versie	1.4
ECC-compatibiliteit	Niet-ECC	Hoofdtelefoonuitgangen	1
Supported memory clock speeds MHz	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200	Lijningang	✓
Maximum intern geheugen *	128 GB	Microfoon, line-in ingang	✓
Niet gebufferd geheugen	✓	Aantal COM-poorten	1
Opslag-controllers		USB-connectortype	USB Type-A
Ondersteunde types opslag-drives	HDD & SSD	Netwerk	
Ondersteunde opslagstationinterfaces *	M.2, PCI Express 4.0, SATA	Ethernet LAN	✓
Maximum aantal HDD's per behuizing	3	Ethernet interface type	Gigabit Ethernet
Aantal storage drives ondersteund	4	Wifi *	✗
RAID support	✓	Kenmerken	
Soorten RAID	0, 1, 5, 10	Chipset moederbord *	Intel Z790
Grafisch		Audio-uitgangskanalen *	7.1 kanalen
Ingebouwde grafische adapter	✗	Kleur van het product	Aluminium, Zwart
Interne aansluitingen		Component voor *	PC
USB 2.0 aansluitingen *	2		

Interne aansluitingen		Kenmerken	
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	2	Moederbord form factor *	micro ATX
Aantal SATA III connectors *	4	Moederbord chipset familie *	Intel
S/PDIF uitgang	✓	Type stroombron	ATX
Audioconnector	✓	Ondersteunt Windows	Windows 10, Windows 11
ATX Power connector (24-pin)	✓	Uitbreidingsmodules	
Aansluiting voor ventilator van voeding	✓	PCI Express x1 (Gen 4.x) sleuven	2
Aansluiting voor CPU koeler	✓	PCI Express x16 (Gen 4.x) sleuven	1
Aansluitingen voor behuizingsventilatoren	3	PCI Express x16 (Gen 5.x) sleuven	1
Peripheral (Molex) power connectors (4-pin)	1	Aantal M.2 (M) slots	3
EPS power connector (8-pin)	✓	BIOS	
COM aansluitingen	1	BIOS type *	UEFI AMI
Serial port headers	1	Grootte BIOS-geheugen	192 Mbit
Thunderbolt-headers	1	Gewicht en omvang	
12V vermogen-connector	✓	Breedte	244 mm
RGB LED-aansluitrail	✓	Diepte	244 mm
Aansluitingen achterzijde		Inhoud van de verpakking	
Aantal USB 2.0-poorten *	4	Meegeleverde kabels	SATA
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4	Meegeleverde software	ASUS Exclusive Software Armoury Crate - Aura Sync - Fan Xpert 4 (with AI Cooling II) - Power Saving AI Suite 3 - TurboV EVO - DIGI+ VRM - PC Cleaner ASUS CPU-Z Norton 360 Deluxe (60 Days Free Trial) WinRAR UEFI BIOS ASUS EZ DIY - ASUS CrashFree BIOS 3 - ASUS EZ Flash 3 - ASUS UEFI BIOS EZ Mode



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