

ASUS PRIME Z690-A Intel Z690 LGA 1700 ATX

Merk : ASUS

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Productnaam : PRIME Z690-A

ASUS PRIME Z690-A. 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, 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 2 (3.1 Gen 2) Type A *	2
Processor socket *	LGA 1700	Aantal USB 3.2 Gen 2.2 Type-C-poorten	1
Compatibele processors *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® G	Aantal Ethernet LAN (RJ-45)-poorten *	1
Geheugen		Aantal HDMI-poorten *	1
Ondersteunde geheugen types *	DDR5-SDRAM	HDMI versie	2.1
Aantal geheugenslots *	4	Aantal DisplayPorts	1
Geheugen slots type	DIMM	DisplayPort versie	1.4
Geheugen kanaal	Dubbelkanaals	Hoofdtelefoonuitgangen	1
Non-ECC	✓	Microfoon, line-in ingang	✓
Supported memory clock speeds	6000,4800,5000,5200,5400,5600,5800 MHz	S/PDIF-uitgang	✓
Maximum intern geheugen *	128 GB	Netwerk	
Niet gebufferd geheugen	✓	Ethernet LAN	✓
Opslag-controllers		Ethernet interface type	2.5 Gigabit Ethernet
Ondersteunde types opslag-drives	HDD & SSD	Wifi *	✗
Ondersteunde opslagstationinterfaces *	M.2, SATA	Bluetooth	✗
RAID support	✓	Kenmerken	
Soorten RAID	0, 1, 5, 10	Chipset moederbord *	Intel Z690
Grafisch		Audiochip	Realtek ALC S1220A
Ondersteuning voor parallel processing *	Niet ondersteund	Audio-uitgangskanalen *	7.1 kanalen
Interne aansluitingen		Component voor *	PC
USB 2.0 aansluitingen *	2	Moederbord form factor *	ATX
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	1	Moederbord chipset familie *	Intel
USB 3.2-connectoren (3.1 Gen 2) *	1	Ondersteunt Windows	Windows 11, Windows 10
Aantal SATA III connectors *	4	Uitbreidingsmodules	
Aansluiting voor audiopaneel aan voorzijde	✓	PCI Express x1 (Gen 3.x) slots	1
		PCI Express x4 (Gen 1.x) slots	1
		PCI Express x16 (Gen 3.x) slots	1
		Aantal M.2 (M) slots	4

Interne aansluitingen		BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
Aansluiting voor ventilator van voeding	✓	Grootte BIOS-geheugen	256 Mbit
Aansluiting voor CPU koeler	✓	Clear CMOS knop	✓
Aansluitingen voor behuizingsventilatoren	4	Logistieke gegevens	
EPS power connector (8-pin)	✓	Code geharmoniseerd systeem (HS) 84733020	
COM aansluitingen	1	Gewicht en omvang	
TPM connector	✓	Breedte	305 mm
Thunderbolt-headers	1	Diepte	244 mm
12V vermogen-connector	✓	Hoogte	71 mm
RGB LED-aansluitrail	✓	Inhoud van de verpakking	
Aansluitingen achterzijde		Meegeleverde kabels	SATA
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4	Meegeleverde drivers	✓
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1	Overige specificaties	
		Gewicht	1,24 kg



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