

GIGABYTE Z790 GAMING X AX moederbord Intel Z790 Express LGA 1700 ATX

Merk : GIGABYTE

Artikelcode: Z790 GAMING X AX

Productnaam : Z790 GAMING X AX

GIGABYTE Z790 GAMING X AX. 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: 192 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 5, 10. Ondersteuning voor parallel processing: Crossfire, Maximum resolutie: 4096 x 2304 Pixels. USB-connector type: USB Type-A, USB Type-C



Processor		Aansluitingen achterzijde		
Processorfabrikant *	Intel	Aantal Ethernet LAN (RJ-45)-poorten *	1	
Processor socket *	LGA 1700	Aantal HDMI-poorten *	1	
Compatibele processors *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	HDMI versie	2.0	
		Aantal DisplayPorts	1	
Supported processor sockets	LGA 1700	DisplayPort versie	1.2	
Maximaal intern geheugen ondersteund door processor	192 GB	Hoofdtelefoonuitgangen	2	
Geheugen	Ondersteunde geheugen types *	Microfoon, line-in ingang	✓	
	Aantal geheugenslots *	S/PDIF-uitgang	✓	
	Geheugen slots type	WiFi-AP antenna jack	2	
	Geheugen kanaal	USB-connector type	USB Type-A, USB Type-C	
	ECC			
	Non-ECC			
	Supported memory clock speeds			
	Ondersteunde geheugenkloknelheid (max)			
	Maximum intern geheugen *			
	Ondersteunde geheugenmodule capaciteiten			
Niet gebufferd geheugen				
Opslag-controllers		Netwerk		
Ondersteunde types opslag-drives	HDD & SSD	Ethernet LAN	✓	
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Ethernet interface type	2.5 Gigabit Ethernet	
Maximum aantal HDD's per behuizing	6	Wifi *	✓	
Aantal storage drives ondersteund	10	Wifi-standaard	Wi-Fi 6E (802.11ax)	
RAID support	✓		802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)	
Soorten RAID	0, 1, 5, 10	Wifi-standaarden	Intel Wi-Fi 6E AX211	
Grafisch	Ondersteuning voor parallel processing * Maximum resolutie HDCP DirectX versie	WLAN-controller-model	Intel Wi-Fi 6E AX211	
		Crossfire	Bluetooth	✓
		4096 x 2304 Pixels	Bluetooth-versie	5.3
		✓	Kenmerken	
		12.0	Chipset moederbord *	Intel Z790 Express
	Audio-uitgangskanalen *	7.1 kanalen		
	Kleur van het product	Zwart		
	PC gezondheids monitor	Ventilator, Temperatuur, Spanning, Water cooling		
	Component voor *	PC		
	Moederbord form factor *	ATX		
	Moederbord chipset familie *	Intel		
	Ondersteunt Windows	Windows 10 x64, Windows 11 x64		

Interne aansluitingen		Uitbreidingsmodules	
USB 2.0 aansluitingen *	2	PCI Express x16 slots	3
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	1	Aantal M.2 (M) slots	4
USB 3.2-connectoren (3.1 Gen 2) *	1	BIOS	
Aantal SATA III connectoren *	6	BIOS type *	UEFI AMI
Totaal aantal SATA-connectoren	6	Grootte BIOS-geheugen	256 Mbit
Aansluiting voor audiopaneel aan voorzijde	✓	ACPI version	5.0
Voorpaneel-connector	✓	Clear CMOS jumper	✓
ATX Power connector (24-pin)	✓	Versie Desktop Management Interface (DMI)	2.7
Aansluiting voor CPU koeler	✓	Systeem Management BIOS (SMBIOS) versie	2.7
EPS power connector (8-pin)	✓	Logistieke gegevens	
TPM connector	✓	Land van herkomst	China
Thunderbolt-headers	2	Producten per (binnenste) verzendverpakking	1 stuk(s)
12V vermogen-connector	✓	Accu/Batterij	
RGB LED-aansluitrail	✓	Gewicht batterij	3 g
Aansluitingen achterzijde		Lithiumgewicht per batterij	0,07 g
Aantal USB 2.0-poorten *	4	Aantal batterijcellen	1
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	3	Batterijtechnologie	Lithium-Manganese Dioxide (LiMnO2)
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	2	Type batterij	CR2032
Aantal USB 3.2 Gen 2.2 Type-C-poorten	1	Verpakking	
		Breedte verpakking	335 mm
		Diepte verpakking	270 mm
		Hoogte verpakking	80 mm
		Gewicht verpakking	2,16 kg
		Gewicht en omvang	
		Breedte	305 mm
		Diepte	244 mm
		Hoogte	35 mm
		Inhoud van de verpakking	
		Meegeleverde kabels	SATA
		Batterijen inbegrepen	✓
		Technische details	
		Garantieperiode	3 jaar



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