

GIGABYTE Z790 D AX moederbord Intel Z790 Express LGA 1700 ATX

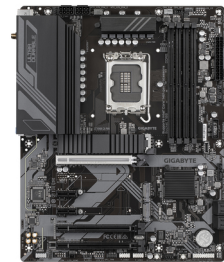
Merk : GIGABYTE

Artikelcode: Z790 D AX

Productnaam : Z790 D AX



GIGABYTE Z790 D 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. Maximum resolutie: 4096 x 2304 Pixels. USB-connector type: USB Type-A, USB Type-C



Processor		Aansluitingen achterzijde	
Processorfabrikant *	Intel	Aantal DisplayPorts	1
Processor socket *	LGA 1700	DisplayPort versie	1.2
Compatibele processors *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Hoofdtelefoonuitgangen	1
		Microfoon, line-in ingang	✓
Max. aantal SMP-processoren	1	S/PDIF-uitgang	✓
Supported processor sockets	LGA 1700	WiFi-AP antenna jack	2
Maximaal intern geheugen ondersteund door processor	192 GB	USB-connector type	USB Type-A, USB Type-C
Geheugen		Netwerk	
Ondersteunde geheugen types *	DDR5-SDRAM	Ethernet LAN	✓
Aantal geheugenslots *	4	Ethernet interface type	2.5 Gigabit Ethernet
Geheugen slots type	DIMM	LAN controller	Realtek RTL8125
Geheugen kanaal	Dubbelkanaals	Wifi *	✓
ECC	✓	Wifi-standaard	Wi-Fi 6E (802.11ax)
Non-ECC	✓		
Supported memory clock speeds	4400,4800,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600 MHz	Wi-Fi-standaarden	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)
Ondersteunde geheugenkloknelheid (max)	7600 MHz	WLAN-controller-model	Intel Wi-Fi 6E AX211
Maximum intern geheugen *	192 GB	Bluetooth	✓
Ondersteunde geheugenmodule capaciteiten	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB, 48GB	Bluetooth-versie	5.3
Niet gebufferd geheugen	✓	Kenmerken	
Opslag-controllers		Chipset moederbord *	Intel Z790 Express
Ondersteunde types opslag-drives	HDD & SSD	Audiochip	Realtek ALC897
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Audio-uitgangskanalen *	7.1 kanalen
Maximum aantal HDD's per behuizing	4	Kleur van het product	Bruin
Aantal storage drives ondersteund	7	PC gezondheids monitor	Ventilator, Temperatuur, Spanning, Water cooling
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
Maximum resolutie	4096 x 2304 Pixels	Ondersteunt Windows	Windows 10 x64, Windows 11 x64
HDCP	✓		
DirectX versie	12.0		

Grafisch		Uitbreidingsmodules	
Discrete grafische ondersteuning	✓	PCI Express x1 (Gen 3.x) slots	2
Interne aansluitingen		PCI Express x16 (Gen 3.x) slots	1
USB 2.0 aansluitingen *	2	PCI Express x16 (Gen 4.x) sleuven	1
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	1	PCI Express x16 (Gen 5.x) sleuven	1
USB 3.2-connectoren (3.1 Gen 2) *	1	Aantal M.2 (M) slots	3
Aantal SATA III connectors *	4	BIOS	
Totaal aantal SATA-connectoren	4	BIOS type *	UEFI AMI
Aansluiting voor audiopaneel aan voorzijde	✓	Grootte BIOS-geheugen	256 Mbit
Voorpaneel-connector	✓	ACPI version	5.0
ATX Power connector (24-pin)	✓	Clear CMOS jumper	✓
Aansluitingen voor EATX voedingen	2	Clear CMOS knop	✓
Aansluiting voor CPU koeler	✓	Versie Desktop Management Interface (DMI)	2.7
EPS power connector (8-pin)	✓	Systeem Management BIOS (SMBIOS) versie	2.7
TPM connector	✓	Logistieke gegevens	
Thunderbolt-headers	2	Land van herkomst	China
12V vermogen-connector	✓	Producten per (binnenste) verzendverpakking	1 stuk(s)
RGB LED-aansluitrail	✓	Accu/Batterij	
Aansluitingen achterzijde		Gewicht batterij	3 g
Aantal USB 2.0-poorten *	2	Lithiumgewicht per batterij	0,07 g
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4	Aantal batterijcellen	1
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	1	Batterijtechnologie	Lithium-Manganese Dioxide (LiMnO2)
Aantal USB 3.2 Gen 2.2 Type-C-poorten	1	Type batterij	CR2032
Aantal Ethernet LAN (RJ-45)-poorten *	1	Verpakking	
PS/2 poort(en)	1	Breedte verpakking	335 mm
Aantal HDMI-poorten *	1	Diepte verpakking	270 mm
HDMI versie	2.1	Hoogte verpakking	80 mm
		Gewicht verpakking	1,84 kg
		Gewicht en omvang	
		Breedte	305 mm
		Diepte	244 mm
		Hoogte	35 mm
		Inhoud van de verpakking	
		Meegeleverde kabels	SATA
		Batterijen inbegrepen	✓
		Antenne inbegrepen	✓
		Meegeleverde software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Technische details	
		Garantieperiode	3 jaar



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