

ASUS TUF GAMING Z790-PLUS WIFI Intel Z790 LGA 1700 ATX

Merk : ASUS

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Productnaam : TUF GAMING Z790-PLUS WIFI

ASUS TUF GAMING Z790-PLUS WIFI. Processorfabrikant: Intel, Processor socket: LGA 1700, Compatibele processors: Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ 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, Top Wi-Fi standard: Wi-Fi 6 (802.11ax), Wi-Fi-standaarden: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). 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 poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C *	1
Compatibele processors *	Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9	Aantal USB 3.2 Gen 2.2 Type-C-poorten	1
Supported processor sockets	LGA 1700	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	✓	Lijningang	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200 MHz	Microfoon, line-in ingang	✓
Ondersteunde geheugenkloksnelheid (max)	7200 MHz	S/PDIF-uitgang	✓
Maximum intern geheugen *	128 GB	WiFi-AP antenna jack	2
Niet gebufferd geheugen	✓	Netwerk	
Opslag-controllers		Ethernet LAN	✓
Ondersteunde types opslag-drives	HDD & SSD	Ethernet interface type	2.5 Gigabit Ethernet
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Wi-Fi *	✓
RAID support	✓	Wifi-standaard	Wi-Fi 6 (802.11ax)
Soorten RAID	0, 1, 5, 10	Wi-Fi-standaarden	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Grafisch		Bluetooth	✓
Ondersteuning voor parallel processing *	Niet ondersteund	Bluetooth-versie	5.3
Interne aansluitingen		Kenmerken	
USB 2.0 aansluitingen *	2	Chipset moederbord *	Intel Z790
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	1	Audiochip	Realtek S1220A
USB 3.2-connectoren (3.1 Gen 2) *	1	Audio-uitgangskanalen *	7.1 kanalen
Aantal SATA III connectors *	4	Component voor *	PC
Aansluiting voor audiopaneel aan voorzijde	✓	Moederbord form factor *	ATX

Interne aansluitingen		Kenmerken	
Aansluiting voor ATX voeding (24-pin)	✓	Moederbord chipset familie *	Intel
Aansluiting voor CPU koeler	✓	Ondersteunt Windows	Windows 10 x64, Windows 11
Aansluitingen voor behuizingsventilatoren	4	Uitbreidingsmodules	
EPS power connector (8-pin)	✓	PCI Express x1 (Gen 3.x) slots	2
COM aansluitingen	1	PCI Express x4 (Gen 4.x) sleuven	1
Thunderbolt-headers	1	PCI Express x16 (Gen 4.x) sleuven	1
12V vermogen-connector	✓	PCI Express x16 (Gen 5.x) sleuven	1
RGB LED-aansluitrail	✓	Aantal M.2 (M) slots	4
Aansluitingen achterzijde		BIOS	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4	BIOS type *	UEFI AMI
		Grootte BIOS-geheugen	192 Mbit
		Gewicht en omvang	
		Breedte	305 mm
		Diepte	244 mm
		Inhoud van de verpakking	
		Meegeleverde kabels	SATA

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