MSI

MSI Z790 GAMING PLUS WIFI moederbord Intel Z790 LGA 1700 ATX

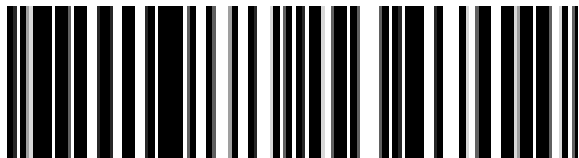**Merk :** MSI

Productnaam : Z790 GAMING PLUS WIFI

Artikelcode: Z790 GAMING PLUS WIFI

MSI Z790 GAMING PLUS WIFI. Processorfabrikant: Intel, Processor socket: LGA 1700, Compatibele processors: Intel® Celeron®, Intel® Pentium® Gold. Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 192 GB, ECC compatibility: Niet-ECC. Ondersteunde opslagstationinterfaces: M.2, PCI Express, 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 6 (802.11ax). Component voor: PC, Moederbord form factor: ATX, Moederbord chipset familie: Intel
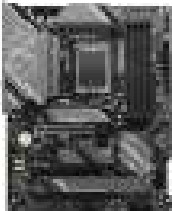
Processor	
Processor manufacturer *	Intel
Processor socket *	LGA 1700
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold
Supported processor sockets	LGA 1700

Memory	
Supported memory types *	DDR5-SDRAM
Number of memory slots *	4
ECC compatibility	Non-ECC
Supported memory clock speeds	7200, 7000, 6800, 6600, 6400, 6200, 6000, 5800, 5600, 5400, 5200, 5000, 4800 MHz
Supported memory clock speed (max)	7200 MHz
Maximum internal memory *	192 GB

Storage controllers	
Supported storage drive types	HDD & SSD
Supported storage drive interfaces *	M.2, PCI Express
RAID support	✔
RAID levels	0, 1, 5, 10

Graphics	
Parallel processing technology support *	Not supported
On-board graphics card	✘

Internal I/O	
USB 2.0 connectors *	4
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	4
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1
Number of SATA III connectors *	6
Front panel audio connector	✔
Front panel connector	✔

Rear panel I/O ports	
USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
USB 3.2 Gen 2x2 Type-C ports quantity	1
Ethernet LAN (RJ-45) ports *	1
HDMI ports quantity *	1
HDMI version	2.1
S/PDIF out port	✔

Network	
Ethernet LAN	✔
Ethernet interface type	2.5 Gigabit Ethernet
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Bluetooth	✔
Bluetooth version	5.3

Features	
Motherboard chipset *	Intel Z790
Audio chip	Realtek ALC897
Audio output channels *	7.1 channels
Product colour	Black
Component for *	PC
Motherboard form factor *	ATX
Motherboard chipset family *	Intel
Windows operating systems supported	Windows 10 x64, Windows 11 x64

Expansion slots	
PCI slots	4
Number of M.2 (M) slots	4

Internal I/O			Weight & dimensions	
TPM connector	✔		Width	243.8 mm
RGB LED pin header	✔		Depth	304.8 mm
			Packaging content	
			Cables included	SATA

4711377134712