

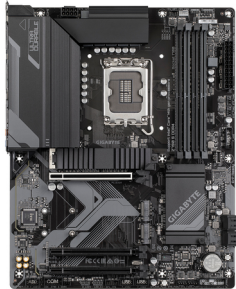
GIGABYTE Z790 S DDR4 placa base Intel Z790 Express LGA 1700 ATX

Marca : GIGABYTE

Código del producto: Z790 S DDR4

Nombre del producto : Z790 S DDR4

GIGABYTE Z790 S DDR4. Fabricante de procesador: Intel, Socket de procesador: LGA 1700, Procesador compatible: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... tipos de memoria compatibles: DDR4-SDRAM, Memoria interna máxima: 128 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: M.2, SATA III, Tipos de unidades de almacenamiento admitidas: HDD & SSD, Niveles RAID: 0, 1, 5, 10. Máxima resolución: 4096 x 2304 Píxeles. Tipo de conector USB: USB tipo A, USB Tipo C



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor socket *	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	PS/2 ports quantity	1
		HDMI ports quantity *	1
Supported processor sockets	LGA 1700	HDMI version	2.0
Maximum internal memory supported by processor	128 GB	Headphone outputs	6
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds Supported memory clock speed (max) Maximum internal memory * Supported memory module capacities Unbuffered memory	DDR4-SDRAM 4 DIMM Dual-channel ECC & Non-ECC 2133,2400,2666,2800,2933,3000,3200,3300,3333,3400,3466,3600,3666,3733,3800,3866,4000,4133,4266,4300,4400,4500,4600,4700,4800,4933,5000,5133,5333 MHz 5333 MHz 128 GB 1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB ✓	Microphone in	✓
		USB connector type	USB Type-A, USB Type-C
		Network	
		Ethernet LAN	✓
		Ethernet interface type	2.5 Gigabit Ethernet
		Wi-Fi *	✗
		Features	
Storage controllers		Motherboard chipset *	Intel Z790 Express
		Audio output channels *	7.1 channels
		Product colour	Brown
		PC health monitoring	Fan, Temperature, Voltage, Water cooling
		Component for *	PC
Graphics	Supported storage drive types	Motherboard form factor *	ATX
	Supported storage drive interfaces * M.2, SATA III	Motherboard chipset family *	Intel
	Number of HDDs supported	Windows operating systems supported	Windows 10 x64, Windows 11 x64
	Number of storage drives supported	Expansion slots	
RAID support	✓	PCI Express x1 slots	2
RAID levels	0, 1, 5, 10	PCI Express x16 slots	3
Internal I/O		Number of M.2 (M) slots	3
	USB 2.0 connectors *		
	2		

Internal I/O		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS type *	UEFI AMI
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	BIOS memory size	256 Mbit
Number of SATA III connectors *	4	ACPI version	5.0
Total number of SATA connectors	4	Clear CMOS jumper	✓
S/PDIF out connector	✓	Desktop Management Interface (DMI) version	2.7
Front panel audio connector	✓	System Management BIOS (SMBIOS) version	2.7
Front panel connector	✓	Logistics data	
ATX Power connector (24-pin)	✓	Country of origin	China
CPU fan connector	✓	Products per shipping (inner) case	1 pc(s)
EPS power connector (8-pin)	✓	Battery	
TPM connector	✓	Battery weight	3 g
Serial port headers	1	Lithium weight per battery	0.07 g
Thunderbolt headers	2	Number of battery cells	1
12V power connector	✓	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
RGB LED pin header	✓	Battery type	CR2032
Rear panel I/O ports		Packaging data	
USB 2.0 ports quantity *	5	Package width	335 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Package depth	270 mm
		Package height	80 mm
		Package weight	1.79 kg
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Cables included	SATA
		Batteries included	✓
		Bundled software	Norton Internet Security
		Technical details	
		Warranty period	3 year(s)



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