

## GIGABYTE Z790 D AC placa base Intel Z790 Express LGA 1700 ATX

**Marca :** GIGABYTE

**Código del producto:** Z790 D AC

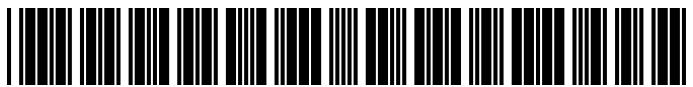
**Nombre del producto :** Z790 D AC

GIGABYTE Z790 D AC. 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: DDR5-SDRAM, Memoria interna máxima: 256 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: Micro SATA III, PCI Express 4.0, Tipos de unidades de almacenamiento admitidas: HDD & SSD, Niveles RAID: 0, 1, 5, 10. Máxima resolución: 4096 x 2304 Pixeles. Tipo de conector USB: USB tipo A, USB Tipo C



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor socket *	LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	USB 3.2 Gen 2x2 Type-C ports quantity	1
Maximum number of SMP processors	1	Ethernet LAN (RJ-45) ports *	1
Supported processor sockets	LGA 1700	HDMI ports quantity *	1
Maximum internal memory supported by processor	256 GB	HDMI version	2.1
<b>Memory</b>		DisplayPorts quantity	1
Supported memory types *	DDR5-SDRAM	DisplayPort version	1.2
Number of memory slots *	4	Headphone outputs	1
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	S/PDIF out port	✓
ECC compatibility	ECC & Non-ECC	WiFi-AP antenna jack	2
Supported memory clock speeds	4400,4800,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600 MHz	USB connector type	USB Type-A, USB Type-C
Supported memory clock speed (max)	7600 MHz		
Maximum internal memory *	256 GB		
Unbuffered memory	✓		
<b>Storage controllers</b>		<b>Network</b>	
Supported storage drive types	HDD & SSD	Ethernet LAN	✓
Supported storage drive interfaces *	Micro SATA III, PCI Express 4.0	Ethernet interface type	2.5 Gigabit Ethernet
Number of HDDs supported	4	Wi-Fi *	✓
Number of storage drives supported	7	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
RAID support	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
RAID levels	0, 1, 5, 10	Bluetooth	✓
<b>Graphics</b>		Bluetooth version	5.1
Parallel processing technology support *	Not supported		
Maximum resolution	4096 x 2304 pixels		
<b>Features</b>		<b>Features</b>	
Motherboard chipset *	Intel Z790 Express	Audio output channels *	7.1 channels

Graphics		Features	
HDCP	✓	Product colour	Brown
DirectX version	12.0	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Discrete graphics support	✓	Component for *	PC
Internal I/O			Expansion slots
USB 2.0 connectors *	2	PCI Express x1 (Gen 3.x) slots	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x16 (Gen 3.x) slots	1
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	PCI Express x16 (Gen 4.x) slots	1
Number of SATA III connectors *	4	PCI Express x16 (Gen 5.x) slots	1
Total number of SATA connectors	4	Number of M.2 (M) slots	3
Front panel audio connector			BIOS
Front panel connector	✓	BIOS type *	UEFI AMI
ATX Power connector (24-pin)	✓	BIOS memory size	256 Mbit
Number of EATX power connectors	2	ACPI version	5.0
CPU fan connector	✓	Clear CMOS jumper	✓
EPS power connector (8-pin)	✓	Clear CMOS button	✓
TPM connector	✓	Desktop Management Interface (DMI) version	2.7
Thunderbolt headers	2	System Management BIOS (SMBIOS) version	2.7
12V power connector	✓	Weight & dimensions	
RGB LED pin header	✓	Width	305 mm
Rear panel I/O ports			Depth
USB 2.0 ports quantity *	2		244 mm
Cables included			Packaging content
Antenna included			Cables included
Bundled software			Antenna included
			Norton® Internet Security (OEM version) LAN bandwidth management software



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