



MSI MPG Z790 CARBON WIFI II placa base Intel Z790 LGA 1700 ATX

Marca : MSI

Código del producto: MPG Z790 CARBON WIFI II

Nombre del producto : MPG Z790 CARBON WIFI II

MSI MPG Z790 CARBON WIFI II. Fabricante de procesador: Intel, Socket de procesador: LGA 1700, Procesador compatible: Intel® Celeron®, Intel® Pentium® Gold. tipos de memoria compatibles: DDR5-SDRAM, Memoria interna máxima: 256 GB, Canales de memoria: Doble canal. Interfaces de disco de almacenamiento soportados: M.2, PCI Express, Tipos de unidades de almacenamiento admitidas: HDD & SSD, Niveles RAID: 0, 1, 5, 10. Tipo de interfaz ethernet: 2.5 Gigabit Ethernet, Máximo estándar Wi-Fi: Wi-Fi 7 (802.11be), Estándares de Wi-Fi: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E.... Componente para: PC, Factor de forma de la tarjeta madre: ATX, Familia del chipset: Intel



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor socket *	LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Supported processor sockets	LGA 1700	USB 3.2 Gen 2x2 Type-C ports quantity	1
Maximum internal memory supported by processor	256 GB	Ethernet LAN (RJ-45) ports *	1
Memory		HDMI ports quantity *	1
Supported memory types *	DDR5-SDRAM	HDMI version	2.1
Number of memory slots *	4	S/PDIF out port	✓
Memory channels	Dual-channel	Network	
ECC compatibility	Non-ECC	Ethernet LAN	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6600,6800,7000,7200,7400,7600,7800 MHz	Ethernet interface type	2.5 Gigabit Ethernet
Supported memory clock speed (max)	7800 MHz	Wi-Fi *	✓
Maximum internal memory *	256 GB	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Unbuffered memory	✓	Wi-Fi standards	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), Wi-Fi 7 (802.11be)
Storage controllers		Bluetooth	✓
Supported storage drive types	HDD & SSD	Bluetooth version	5.4
Supported storage drive interfaces *	M.2, PCI Express	Features	
Number of storage drives supported	10	Motherboard chipset *	Intel Z790
RAID levels	0, 1, 5, 10	Audio chip	Realtek ALC4080
Graphics		Audio output channels *	7.1 channels
Parallel processing technology support *	Not supported	Product colour	Black
Internal I/O		Component for *	PC
USB 2.0 connectors *	4	Motherboard form factor *	ATX
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Motherboard chipset family *	Intel
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 3.2 Gen 2x2 connectors	1		
Number of SATA III connectors *	6		
Front panel audio connector	✓		
Front panel connector	✓		
CPU fan connector	✓		

Internal I/O		Expansion slots	
TPM connector	✓	PCI Express x1 slots	1
RGB LED pin header	✓	PCI Express x16 slots	2
		Number of M.2 (M) slots	5
BIOS			
		BIOS type *	UEFI AMI
		BIOS memory size	256 Mbit
		ACPI version	6.4
Weight & dimensions			
		Width	243.8 mm
		Depth	304.8 mm
Packaging content			
		Cables included	SATA

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