

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

**Marca :** ASUS

**Código del producto:** 90MB1D80-M0EAY0

**Nombre del producto :** TUF GAMING Z790-PLUS  
WIFI

ASUS TUF GAMING Z790-PLUS WIFI. Fabricante de procesador: AMD, 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: 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. Tipo de interfaz ethernet: 2.5 Gigabit Ethernet, Máximo estándares Wi-Fi: Wi-Fi 6 (802.11ax), 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). Componente para: PC, Factor de forma de la tarjeta madre: ATX, Familia del chipset: Intel



Procesador		Panel trasero Puertos de I/O (input/output)	
Fabricante de procesador *	AMD	Cantidad de puertos tipo A USB 3.2 Gen 2 (3.1 Gen 2) *	2
Socket de procesador *	LGA 1700	Cantidad de puertos tipo C USB 3.2 Gen 2 (3.1 Gen 2) *	1
Procesador compatible *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Cantidad de puertos USB 3.2 Gen 2x2 Tipo C	1
Sockets de procesador soportados	LGA 1700	Puertos Ethernet LAN (RJ-45) *	1
Memoria		Número de puertos HDMI *	1
tipos de memoria compatibles *	DDR5-SDRAM	Versión HDMI	2.1
Número de ranuras de memoria *	4	Cantidad de DisplayPorts	1
Tipo de ranuras de memoria	DIMM	Versión de DisplayPort	1.4
Canales de memoria	Doble canal	Salidas para auriculares	1
No ECC	✓	Entrada de línea	✓
Velocidades de reloj de memoria soportadas	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200 MHz	Entrada de micrófono	✓
Velocidad de reloj de la memoria compatible (máx.)	7200 MHz	Puerto de salida S/PDIF	✓
Memoria interna máxima *	128 GB	Conector para antena WiFi-AP	2
Memoria sin buffer	✓	Red	
Controladores de almacenaje		Ethernet	✓
Tipos de unidades de almacenamiento admitidas	HDD & SSD	Tipo de interfaz ethernet	2.5 Gigabit Ethernet
Interfaces de disco de almacenamiento soportados *	M.2, SATA III	Wifi *	✓
Compatibilidad con RAID	✓	Máximo estándares Wi-Fi	Wi-Fi 6 (802.11ax)
Niveles RAID	0, 1, 5, 10	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)
Gráficos		Bluetooth	✓
Soporte para proceso paralelo *	No compatible	Versión de Bluetooth	5.3
Interno I/O		Características	
USB 2.0, conectores *	2	Chipset de tarjeta madre *	Intel Z790
Conectores USB 3.2 Gen 1 (3.1 Gen 1) *	1	Chip de sonido	Realtek S1220A
Conectores USB 3.2 Gen 2 (3.1 Gen 2) *	1	Canales de salida de audio *	7.1 canales
Número de conectores SATA III *	4	Componente para *	PC
Conector de audio en panel frontal	✓	Factor de forma de la tarjeta madre *	ATX

Interno I/O		Características	
Conector de potencia ATX (24 pines)	✓	Familia del chipset *	Intel
Conector de ventilador CPU	✓	Tipo de alimentación	ATX
Número de conectores a ventilador de chasis	4	Sistemas operativos Windows soportados	Windows 10, Windows 11
Conector de energía EPS (8-pin)	✓	Ranuras de expansión	
Número de conectores COM	1	PCI Express x1 (Gen 3.x) ranuras	2
Cabeceras Thunderbolt	1	Ranuras PCI Express x4 (Gen 4.x)	1
Conector eléctrico de 12 V	✓	Ranuras PCI Express x16 (Gen 4.x)	1
Conector para tiras LED RGB	✓	Ranuras PCI Express x16 (Gen 5.x)	1
		Número de ranuras M.2 (M)	4
Panel trasero Puertos de I/O (input/output)		BIOS	
Cantidad de puertos tipo A USB 3.2 Gen 1 (3.1 Gen 1) *	4	Tipos de BIOS *	UEFI AMI
		Tamaño de memoria de BIOS	192 MB/s
		Peso y dimensiones	
		Ancho	305 mm
		Profundidad	244 mm
		Contenido del empaque	
		Cables incluidos	SATA
		Manual de usuario	✓



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Publication date: 27-JAN-2023. Prints or copies of Information are only valid on the printed Publication date