

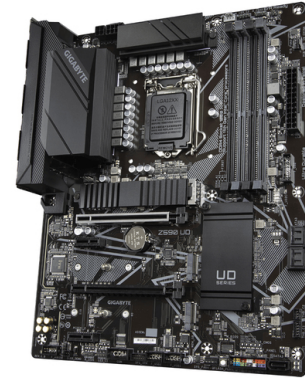
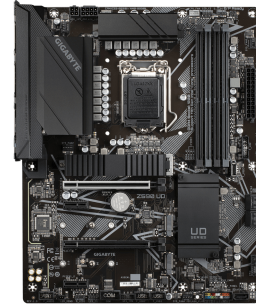
GIGABYTE Z590 UD (rev. 1.0) Intel Z590 LGA 1200 (Socket H5) ATX

Marca : GIGABYTE

Código del producto: Z590 UD

Nombre del producto : Z590 UD (rev. 1.0)

GIGABYTE Z590 UD (rev. 1.0). Fabricante de procesador: Intel, Socket de procesador: LGA 1200 (Socket H5), Procesador compatible: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®. 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 Pixeles. Tipo de conector USB: USB tipo A



Procesador		Interno I/O	
Fabricante de procesador *	Intel	Conector para tiras LED RGB	✓
Socket de procesador *	LGA 1200 (Socket H5)	Panel trasero Puertos de I/O (input/output)	
Procesador compatible *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®	Cantidad de puertos USB 2.0 *	2
Sockets de procesador soportados	LGA 1200 (Socket H5)	Cantidad de puertos tipo A USB 3.2 Gen 1 (3.1 Gen 1) *	4
Memoria		Cantidad de puertos tipo A USB 3.2 Gen 2 (3.1 Gen 2) *	2
Tipos de memoria compatibles *	DDR4-SDRAM	Puertos Ethernet LAN (RJ-45) *	1
Número de ranuras de memoria *	4	Cantidad de puertos PS/2	1
Tipo de ranuras de memoria	DIMM	Cantidad de DisplayPorts	1
Canales de memoria	Doble canal	Salidas para auriculares	1
No ECC	✓	Entrada de micrófono	✓
Velocidades de reloj de memoria soportadas	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	Tipo de conector USB	USB tipo A
Memoria interna máxima *	128 GB	Red	
Capacidades del módulo de memoria soportadas	2GB, 4GB, 8GB, 16GB, 32GB	Ethernet	✓
Memoria sin buffer	✓	Tipo de interfaz ethernet	2.5 Gigabit Ethernet
Controladores de almacenamiento		Wifi *	✗
Tipos de unidades de almacenamiento admitidas	HDD & SSD	Características	
Interfaces de disco de almacenamiento soportados *	M.2, SATA III	Chipset de tarjeta madre *	Intel Z590
Número de HDDs soportados	5	Canales de salida de audio *	7.1 canales
Número de unidades de almacenamiento compatibles	3	Monitoreo de la salud de PC	CPU, Ventilador, LED, Temperatura, Voltaje
Niveles RAID	0, 1, 5, 10	Componente para *	PC
Gráficos		Factor de forma de la tarjeta madre *	ATX
Máxima resolución	4096 x 2304 Pixeles	Familia del chipset *	Intel
HDCP	✓	Número de orificios de montaje	9
Interno I/O		Sistemas operativos Windows soportados	Windows 10 x64
USB 2.0, conectores *	2		
Conectores USB 3.2 Gen 1 (3.1 Gen 1) *	2		
Número de conectores SATA III *	5		
S/PDIF, conector de salida	✓		
Conector de audio en panel frontal	✓		
Conector de panel delantero	✓		

Interno I/O		Ranuras de expansión	
Conector de potencia ATX (24 pines)	✓	Ranuras x1 PCI Express	2
Conector de ventilador CPU	✓	Ranuras x16 PCI Express	1
Número de conectores a ventilador de chasis	4	Ranuras PCI Express x16 (Gen 4.x)	1
Conector de energía EPS (8-pin)	✓	Número de ranuras M.2 (M)	3
Cabecera de puerto serie	1	BIOS	
Cabeceras Thunderbolt	2	Tipos de BIOS *	UEFI AMI
Conector eléctrico de 12 V	✓	Tamaño de memoria de BIOS	256 MB/s
		Versión ACPI	5.0
		Versión de la interfaz de administración de escritorio (DMI)	2.7
		Versión de BIOS de administración del sistema (SMBIOS)	2.7
		Peso y dimensiones	
		Ancho	305 mm
		Profundidad	244 mm
		Contenido del empaque	
		Software incluido	Norton® Internet Security (OEM version) Realtek® 8125 Gaming LAN Bandwidth Control Utility



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