## GIGABYTE B550M DS3H AC (REV. 1.7) placa base AMD B550 Enchufe AM4 Micro ATX

Marca : GIGABYTE Código del producto: B550M DS3H AC (REV.

Nombre del producto: B550M DS3H AC (REV. 1.7)

GIGABYTE B550M DS3H AC (REV. 1.7). Fabricante de procesador: AMD, Socket de procesador: Enchufe AM4, Procesador compatible: AMD Ryzen 3000 Series, AMD Ryzen 5000 Series. 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, 10. Máxima resolución: 4096 x 2160 Pixeles. Tipo de conector USB: USB tipo A





Processor			Rear panel I/O ports	
Processor manufacturer *		AMD	Microphone in	✓
Processor socket *		Socket AM4	Digital audio optical out	3
Compatible processor series *		AMD Ryzen 3000 Series, AMD Ryzen 5000 Series	obb connector type	USB Type-A
Supported processor sockets		Socket AM4	Network	
Maximum internal memory supported by processor		128 GB	Ethernet LAN Ethernet interface type	✓ Gigabit Ethernet
Memory			Wi-Fi *	<b>/</b>
Supported memory types *	DDR4-SDRA	AM	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Number of memory slots * Memory slots type	4 DIMM		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4
Memory channels	Dual-channel ECC & Non-ECC		WI-FI Stallualus	(802.11n), Wi-Fi 5 (802.11ac)
ECC compatibility			WLAN controller model	Realtek RTL8822CE
Supported memory clock speeds	2133,2400, MHz	.2667,2933,3200,3333,3600,4000,4400,4600,4733	Bluetooth	✓
Supported memory clock speed (max)	4733 MHz		Bluetooth version	4.2
Maximum internal memory *	128 GB 4GB, 8GB, 16GB, 32GB		Features	
Supported memory module capacities			Motherboard chipset *	AMD B550
Unbuffered memory	✓		Audio output channels *	7.1 channels
Storage controllers			Product colour	Brown
Supported storage drive types		HDD & SSD	PC health monitoring	CPU, Fan, Temperature, Voltage
Supported storage drive interfaces *		M.2, SATA III	Component for *	PC
Number of HDDs supported		4	Motherboard form factor *	micro ATX
Number of storage drives supported 6		Motherboard chipset family *	AMD	
RAID support		✓	Cooling type	Passive
RAID levels		0, 1, 10	Power source type	ATX
Graphics			Windows operating systems supported	Windows 10 x64, Windows 11 x64
Parallel processing technology support *		Not supported	Compatible operating systems	Windows 10 64-bit
Maximum resolution		4096 x 2160 pixels	Expansion slots	

Graphics		Expansion slots	
HDCP	<b>✓</b>	PCI Express x1 slots	1
DirectX version	12.0	PCI Express x1 (Gen 3.x) slots	1
Internal I/O		PCI Express x4 slots	1
USB 2.0 connectors *	1	PCI Express x16 slots	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	1 2
Number of SATA III connectors *	4	BIOS	
Total number of SATA connectors	4	BIOS type *	UEFI AMI
Number of Parallel ATA connectors	1	BIOS memory size	128 Mbit
Audio connector	<b>✓</b>	ACPI version	5.0
Front panel audio connector	•	Clear CMOS jumper	✓
Front panel connector	•	Desktop Management Interface (DMI) version	2.7
ATX Power connector (24-pin)	•	System Management BIOS	2.7
Power fan connector	✓	(SMBIOS) version	2.1
CPU fan connector	✓	Logistics data	
EPS power connector (8-pin)	✓	Country of origin	China
TPM connector	✓	Products per shipping (inner) case	1 pc(s)
Parallel connector	✓	Battery	
12V power connector	✓	Battery weight	3 g
Rear panel I/O ports		Lithium weight per battery	0.07 g
USB 2.0 ports quantity *	4	Number of battery cells	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Ethernet LAN (RJ-45) ports *	1	Battery type	CR2032
Ethernet Lan (RJ-45) ports *			
PS/2 ports quantity	1	Packaging data	
PS/2 ports quantity HDMI ports quantity *	1	Packaging data Package width	270 mm
PS/2 ports quantity HDMI ports quantity * HDMI version	1 2.1	Package width Package depth	270 mm 268 mm
PS/2 ports quantity HDMI ports quantity * HDMI version DVI-D ports quantity *	1 2.1 1	Package width Package depth Package height	268 mm 68 mm
PS/2 ports quantity HDMI ports quantity * HDMI version DVI-D ports quantity * DisplayPorts quantity	1 2.1 1	Package width Package depth	268 mm
PS/2 ports quantity HDMI ports quantity * HDMI version DVI-D ports quantity * DisplayPorts quantity DisplayPort version	1 2.1 1	Package width Package depth Package height	268 mm 68 mm
PS/2 ports quantity HDMI ports quantity * HDMI version DVI-D ports quantity * DisplayPorts quantity	1 2.1 1 1 1.4	Package width Package depth Package height Package weight	268 mm 68 mm
PS/2 ports quantity HDMI ports quantity * HDMI version DVI-D ports quantity * DisplayPorts quantity DisplayPort version	1 2.1 1 1 1.4	Package width Package depth Package height Package weight  Weight & dimensions  Width Depth	268 mm 68 mm 1.09 kg 244 mm 244 mm
PS/2 ports quantity HDMI ports quantity * HDMI version DVI-D ports quantity * DisplayPorts quantity DisplayPort version	1 2.1 1 1 1.4	Package width Package depth Package height Package weight  Weight & dimensions  Width	268 mm 68 mm 1.09 kg
PS/2 ports quantity HDMI ports quantity * HDMI version DVI-D ports quantity * DisplayPorts quantity DisplayPort version	1 2.1 1 1 1.4	Package width Package depth Package height Package weight  Weight & dimensions  Width Depth	268 mm 68 mm 1.09 kg 244 mm 244 mm
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PS/2 ports quantity HDMI ports quantity * HDMI version DVI-D ports quantity * DisplayPorts quantity DisplayPort version	1 2.1 1 1 1.4	Package width Package depth Package height Package weight  Weight & dimensions  Width Depth Height  Packaging content  Batteries included	268 mm 68 mm 1.09 kg  244 mm 244 mm 35 mm

