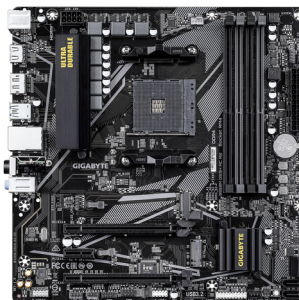


GIGABYTE B550M DS3H AC R2 Motherboard - AMD Ryzen 5000 CPUs, 5+3 Phases VRM, up to 4733MHz DDR4 (O.C.), 1xPCIe 4.0 + 1xPCIe 3.0 M.2, Wi-Fi 5, 1GbE LAN, USB 3.2 Gen 1



Brand : GIGABYTE

Product code: B550M DS3H AC R2

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Processor		Network	
Processor manufacturer *	AMD	Ethernet interface type	Gigabit Ethernet
Processor socket *	Socket AM4	LAN controller	Realtek RTL8111H
Compatible processor series *	AMD Ryzen 3000 Series, AMD Ryzen 4000 Series, AMD Ryzen 5000 Series	Wi-Fi *	✓
Supported processor sockets	Socket AM4	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Memory	Supported memory clock speeds 4733,4600,4400,4266,4133,4000,3866,3733,3600,3466,3400,3200,2933,2667,2400,2133 MHz	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
		WLAN controller model	Realtek RTL8821CE
		Bluetooth	✓
		Bluetooth version	5.0
		Features	
		Motherboard chipset *	AMD B550
		Audio chip	Realtek ALC1220-VB
		Audio output channels *	7.1 channels
Storage controllers	Supported storage drive interfaces * M.2, PCI Express 3.0, PCI Express 4.0, SATA III	Product colour	Dark brown
		PC health monitoring	Fan, Temperature, Voltage
		Component for *	PC
		Motherboard form factor *	micro ATX
		Motherboard chipset family *	AMD
		Cooling type	Passive
Graphics	Supported storage drive types HDD & SSD	Power source type	ATX
		Windows operating systems supported	Windows 10 x64, Windows 11 x64
		Expansion slots	
		PCI Express x1 (Gen 3.x) slots	1
		PCI Express x16 (Gen 3.x) slots	1
		PCI Express x16 (Gen 4.x) slots	1
Internal I/O	Number of HDDs supported 4	Number of M.2 (M) slots	2
		1st M.2 largest key size	2280
		1st M.2 highest PCI Express generation	4.0
		2nd M.2 largest key size	2280
		2nd M.2 highest PCI Express generation	3.0
		Number of storage drives supported	6
Storage controllers	RAID support ✓	RAID levels	0, 1, 10
		Supported storage drive types	HDD & SSD
		Supported storage drive interfaces *	M.2, PCI Express 3.0, PCI Express 4.0, SATA III
		Number of HDDs supported	4
		Number of storage drives supported	6
		RAID support	✓
Graphics	RAID levels 0, 1, 10	Parallel processing technology support *	Not supported
		On-board graphics card	✗
		Maximum resolution	5120 x 2880 pixels
		HDCP	✓
		DirectX version	12.0
		USB 2.0 connectors *	1

Internal I/O		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	BIOS type *	UEFI AMI
Number of SATA III connectors *	4	BIOS memory size	128 Mbit
Front panel audio connector	✓	ACPI version	5.0
Front panel connector	✓	Clear CMOS jumper	✓
ATX Power connector (24-pin)	✓	Desktop Management Interface (DMI) version	2.7
CPU fan connector	✓	System Management BIOS (SMBIOS) version	2.7
Number of CPU fan connectors	1	Logistics data	
Number of chassis fan connectors	2	Products per shipping (inner) case	1 pc(s)
EPS power connector (8-pin)	✓	Battery	
Number of EPS power connectors (8-pin)	1	Battery weight	3 g
TPM connector	✓	Lithium weight per battery	0.07 g
Serial port headers	1	Number of battery cells	1
RGB LED pin header	✓	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Number of RGB LED pin headers	5	Battery type	CR2032
Rear panel I/O ports		Packaging data	
USB 2.0 ports quantity *	2	Package width	270 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Package depth	268 mm
Ethernet LAN (RJ-45) ports *	1	Package height	68 mm
PS/2 ports quantity	1	Package weight	1.07 kg
HDMI ports quantity *	1	Weight & dimensions	
HDMI version	2.1	Width	244 mm
DisplayPorts quantity	1	Depth	244 mm
DisplayPort version	1.4	Height	35 mm
Headphone outputs	1	Packaging content	
Line-in	✓	Batteries included	✓
Microphone in	✓	Antenna included	✓
WiFi-AP antenna jack	2	Screws included	✓
Network		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
Ethernet LAN	✓	Other features	
		Weight	980 g
		Technical details	
		Warranty period	3 year(s)



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Catalog Object Cloud



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