

GIGABYTE A520M S2H Motherboard - Supports AMD Ryzen 5000 Series AM4 CPUs, 4+3 Phases Pure Digital VRM, up to 5100MHz DDR4 (OC), PCIe 3.0 x4 M.2, GbE LAN, USB 3.2 Gen 1

Brand : GIGABYTE

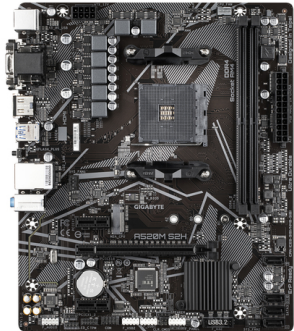
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Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content creator, or professional, our series cater to your needs, ensuring uncompromising quality and cutting-edge technology.



Processor		Network	
Processor manufacturer *	AMD	Ethernet interface type	Gigabit Ethernet
Processor socket *	Socket AM4	Wi-Fi *	✗
Compatible processor series *	AMD Ryzen 3000 Series	Features	
Maximum number of SMP processors	1	Motherboard chipset *	AMD A520
Supported processor sockets	Socket AM4	Audio output channels *	7.1 channels
Maximum internal memory supported by processor	64 GB	Product colour	Black
Memory		Component for *	PC
Supported memory types *	DDR4-SDRAM	Motherboard form factor *	micro ATX
Number of memory slots *	2	Motherboard chipset family *	AMD
Memory slots type	DIMM	Expansion slots	
Memory channels	Dual-channel	PCI Express x1 (Gen 3.x) slots	2
ECC compatibility	ECC & Non-ECC	PCI Express x16 (Gen 3.x) slots	1
Supported memory clock speeds	2133,2400,2667,2933,3200,3333,3600,4000,4400,4600,4866,5000 MHz	Number of M.2 (M) slots	1
Maximum internal memory *	64 GB	BIOS	
Storage controllers		BIOS type *	UEFI AMI
Supported storage drive interfaces *	M.2, PCI Express 3.0, SATA	BIOS memory size	128 Mbit
RAID support	✓	ACPI version	5.0
RAID levels	0, 1, 10	Clear CMOS jumper	✓
Graphics		Clear CMOS button	✓
On-board graphics card	✗	Desktop Management Interface (DMI) version	2.7
HDCP	✓	System Management BIOS (SMBIOS) version	2.7
Internal I/O		Logistics data	
USB 2.0 connectors *	2	Country of origin	China
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Products per shipping (inner) case	1 pc(s)
Number of SATA III connectors *	4	Harmonized System (HS) code	84733020
ATX Power connector (24-pin)	✓		
Power fan connector	✓		

Internal I/O		Battery	
CPU fan connector	✓	Battery weight	3 g
Number of chassis fan connectors	2	Lithium weight per battery	0.07 g
RGB LED pin header	✓	Number of battery cells	1
Rear panel I/O ports		Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 2.0 ports quantity *	2	Battery type	CR2032
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Packaging data	
Ethernet LAN (RJ-45) ports *	1	Package width	265 mm
PS/2 ports quantity	1	Package depth	235 mm
VGA (D-Sub) ports quantity *	1	Package height	52 mm
HDMI ports quantity *	1	Package weight	740 g
DVI-D ports quantity *	1	Weight & dimensions	
Network		Width	244 mm
Ethernet LAN	✓	Depth	205 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Technical details	
		Warranty period	3 year(s)



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