

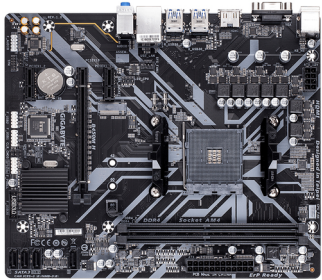
GIGABYTE B450M H placa base AMD B450 Enchufe AM4 Micro ATX

Marca : GIGABYTE

Código del producto: B450M H

Nombre del producto : B450M H

GIGABYTE B450M H. Fabricante de procesador: AMD, Socket de procesador: Enchufe AM4, Procesador compatible: AMD Athlon, AMD Ryzen 2000 Series, AMD Ryzen 3000 Series. tipos de memoria compatibles: DDR4-SDRAM, Memoria interna máxima: 32 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: SATA III, Niveles RAID: 0, 1, 10. Memoria máxima de adaptador de gráficos: 16000 MB, Máxima resolución: 4096 x 2160 Píxeles. Tipo de interfaz ethernet: Gigabit Ethernet



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	PS/2 ports quantity	2
Processor socket *	Socket AM4	VGA (D-Sub) ports quantity *	1
Compatible processor series *	AMD Athlon, AMD Ryzen 2000 Series, AMD Ryzen 3000 Series	HDMI ports quantity *	1
Maximum number of SMP processors	1	HDMI version	2.0
Memory		Network	
Supported memory types *	DDR4-SDRAM	Ethernet LAN	✓
Number of memory slots *	2	Ethernet interface type	Gigabit Ethernet
Memory slots type	DIMM	Wi-Fi *	✗
Memory channels	Dual-channel	Features	
ECC compatibility	ECC & Non-ECC	Motherboard chipset *	AMD B450
Supported memory clock speeds	2133,2400,2667,2933,3466,3600 MHz	Audio chip	Realtek ALC887
Maximum internal memory *	32 GB	Audio output channels *	7.1 channels
Unbuffered memory	✓	PC health monitoring	Fan, Temperature, Voltage
Storage controllers		Component for *	PC
Supported storage drive interfaces * SATA III		Motherboard form factor *	micro ATX
RAID levels	0, 1, 10	Motherboard chipset family *	AMD
Graphics		Expansion slots	
Maximum graphics card memory	16000 MB	PCI Express x1 (Gen 2.x) slots	2
Parallel processing technology support *	Not supported	PCI Express x16 (Gen 3.x) slots	1
Maximum resolution	4096 x 2160 pixels	Number of M.2 (M) slots	1
HDCP	✓	BIOS	
Internal I/O		BIOS type *	UEFI AMI
USB 2.0 connectors *	2	BIOS memory size	128 Mbit
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	ACPI version	5.0
		Clear CMOS jumper	✓
		Desktop Management Interface (DMI) version	2.7

Internal I/O		BIOS	
Number of SATA III connectors *	4	System Management BIOS (SMBIOS) version	2.7
S/PDIF out connector	✓	<b>Processor special features</b>	
Audio connector	✓	Intel Extreme Memory Profile (XMP) ✓	
Front panel audio connector	✓	<b>Logistics data</b>	
Front panel connector	✓	Harmonized System (HS) code 84733020	
ATX Power connector (24-pin)	✓	<b>Weight &amp; dimensions</b>	
CPU fan connector	✓	Width	244 mm
Number of chassis fan connectors	1	Depth	205 mm
Chassis intrusion connector	✓	Height	235 mm
TPM connector	✓	<b>Packaging content</b>	
12V power connector	✓	Cables included	SATA
RGB LED pin header	✓	Drivers included	✓
Rear panel I/O ports		Bundled software	Norton Internet Security (OEM) Realtek 8118 Gaming LAN Bandwidth Control Utility
USB 2.0 ports quantity *	2	<b>Other features</b>	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Weight	600 g
Ethernet LAN (RJ-45) ports *	1	Quick installation guide	✓



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