

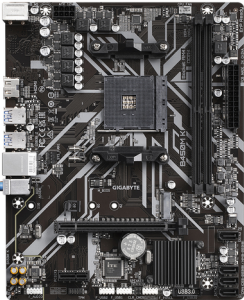
GIGABYTE B450M K placa base AMD B450 Enchufe AM4 Micro ATX

Marca : GIGABYTE

Código del producto: B450M K

Nombre del producto : B450M K

GIGABYTE B450M K. 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: 64 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	HDMI version	2.0
Processor socket *	Socket AM4	Network	
Compatible processor series *	AMD Athlon, AMD Ryzen 2000 Series, AMD Ryzen 3000 Series	Ethernet LAN	✓
Maximum number of SMP processors	1	Ethernet interface type	Gigabit Ethernet
Supported processor sockets	Socket AM4	Wi-Fi *	✗
Memory		Features	
Supported memory types *	DDR4-SDRAM	Motherboard chipset *	AMD B450
Number of memory slots *	2	Audio output channels *	7.1 channels
Memory slots type	DIMM	Product colour	Brown
Memory channels	Dual-channel	PC health monitoring	Fan, Temperature, Voltage
ECC compatibility	ECC & Non-ECC	Component for *	PC
Supported memory clock speeds	2133,2400,2667,2933,3466,3600 MHz	Motherboard form factor *	micro ATX
Supported memory clock speed (max)	3600 MHz	Motherboard chipset family *	AMD
Maximum internal memory *	64 GB	Expansion slots	
Unbuffered memory	✓	PCI Express x1 (Gen 2.x) slots	2
Storage controllers		PCI Express x16 (Gen 3.x) slots	1
Supported storage drive interfaces *	SATA III	Number of M.2 (M) slots	1
RAID levels	0, 1, 10	BIOS	
Graphics		BIOS type *	UEFI AMI
Maximum graphics card memory	16000 MB	BIOS memory size	128 Mbit
Parallel processing technology support *	Not supported	ACPI version	5.0
Maximum resolution	4096 x 2160 pixels	Clear CMOS jumper	✓
HDCP	✓	Desktop Management Interface (DMI) version	2.7
DirectX version	12.0	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	Battery	
S/PDIF out connector	✓	Battery weight	3 g
Audio connector	✓	Lithium weight per battery	0.07 g
Front panel audio connector	✓	Number of battery cells	1
Front panel connector	✓	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
ATX Power connector (24-pin)	✓	Battery type	CR2032
CPU fan connector	✓	Packaging data	
Number of chassis fan connectors	1	Package width	265 mm
Chassis intrusion connector	✓	Package depth	235 mm
TPM connector	✓	Package height	52 mm
12V power connector	✓	Package weight	754 g
RGB LED pin header	✓	Weight & dimensions	
Rear panel I/O ports		Width	233 mm
USB 2.0 ports quantity *	2	Depth	198 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Height	35 mm
Ethernet LAN (RJ-45) ports *	1	Packaging content	
PS/2 ports quantity	2	Cables included	SATA
HDMI ports quantity *	1	Batteries included	✓
		Drivers included	✓
		Bundled software	Norton Internet Security (OEM version) LAN bandwidth management software
		Technical details	
		Warranty period	3 year(s)



4719331849801

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 14-APR-2025. Prints or copies of Information are only valid on the printed Publication date