

GIGABYTE H510M K V2 placa base Intel H470 Express LGA 1200 (Socket H5) Micro ATX

Marca : GIGABYTE

Código del producto: H510M K V2

Nombre del producto : H510M K V2

GIGABYTE H510M K V2. Fabricante de procesador: Intel, Socket de procesador: LGA 1200 (Socket H5), Procesador compatible: Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9. tipos de memoria compatibles: DDR4-SDRAM, Memoria interna máxima: 64 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: M.2, PCI Express 3.0, SATA, Tipos de unidades de almacenamiento admitidas: SSD. Familia de adaptador de gráficos: Intel, Adaptador gráfico: HD Graphics, Máxima resolución: 4096 x 2160 Píxeles. Tipo de interfaz ethernet: Gigabit Ethernet



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor socket *	LGA 1200 (Socket H5)	Headphone outputs	1
Compatible processor series *	Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9	Line-in	✓
Maximum number of SMP processors	1	Microphone in	✓
Supported processor sockets	LGA 1200 (Socket H5)	Network	
Maximum internal memory supported by processor	64 GB	Ethernet LAN	✓
Memory		Ethernet interface type	Gigabit Ethernet
Supported memory types *	DDR4-SDRAM	Wi-Fi *	✗
Number of memory slots *	2	Features	
Memory slots type	DIMM	Motherboard chipset *	Intel H470 Express
Memory channels	Dual-channel	Audio output channels *	7.1 channels
ECC compatibility	ECC & Non-ECC	Product colour	Brown
Supported memory clock speeds	2133,2400,2666,2933,3000,3200 MHz	PC health monitoring	Fan, Temperature, Voltage
Supported memory clock speed (max)	3200 MHz	Component for *	PC
Maximum internal memory *	64 GB	Motherboard form factor *	micro ATX
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB	Motherboard chipset family *	Intel
Storage controllers		Cooling type	Active
Supported storage drive types	SSD	Power source type	ATX
Supported storage drive interfaces *	M.2, PCI Express 3.0, SATA	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Number of HDDs supported	2	Expansion slots	
Number of storage drives supported	3	Mini PCI Express slots	1
Graphics		BIOS	
On-board graphics card	✓	BIOS type *	UEFI AMI
		BIOS memory size	128 Mbit
		ACPI version	5.0
		Clear CMOS jumper	✓

Graphics		BIOS	
Graphics card family	Intel	Clear CMOS button	✓
Graphics card	HD Graphics	Desktop Management Interface (DMI) version	2.7
Maximum resolution	4096 x 2160 pixels	System Management BIOS (SMBIOS) version	2.7
HDCP	✓		
DirectX version	12.0		
Internal I/O		Logistics data	
USB 2.0 connectors *	1	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 *	2		
Total number of SATA connectors	2		
Front panel audio connector	✓		
ATX Power connector (24-pin)	✓		
Power fan connector	✓		
CPU fan connector	✓		
EPS power connector (8-pin)	✓		
Serial port headers	1		
12V power connector	✓		
RGB LED pin header	✓		
Rear panel I/O ports		Battery	
USB 2.0 ports quantity *	4	Battery weight	3 g
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Lithium weight per battery	0.07 g
Ethernet LAN (RJ-45) ports *	1	Number of battery cells	1
		Battery technology	Lithium-Manganese Dioxide (LiMnO2)
		Battery type	CR2032
		Packaging data	
		Package width	265 mm
		Package depth	235 mm
		Package height	52 mm
		Package weight	683 g
		Weight & dimensions	
		Width	226 mm
		Depth	185 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Technical details	
		Warranty period	3 year(s)



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