

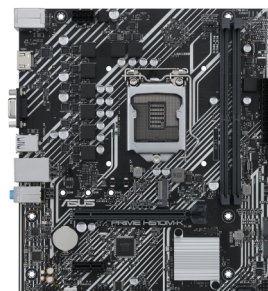
ASUS PRIME H510M-K Intel H510 LGA 1200 (Socket H5) Mikro ATX

Brand : ASUS

Product code: 90MB17N0-M0EAY0

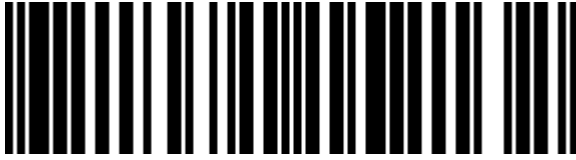
Product name : PRIME H510M-K

ASUS PRIME H510M-K. Protsessori tootja: Intel, Protsessori pesa: LGA 1200 (Socket H5), Ühilduvad protsessoriseeriad: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Toetatud mälutüübid: DDR4-SDRAM, Maksimaalne sisemälu: 64 GB, Mälupesade tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, PCI Express 3.0, SATA III, Toetatud ketaste tüübid: HDD & SSD. Maksimaalne resolutsioon: 3840 x 2160 pikslit. HDMI-versioon: 1.4/2.0, USB-pistmiku tüüp: USB tüüp A



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor socket *	LGA 1200 (Socket H5)	Ethernet LAN (RJ-45) ports *	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel Pentium G	PS/2 ports quantity	1
Supported processor sockets	LGA 1200 (Socket H5)	VGA (D-Sub) ports quantity *	1
Memory		HDMI ports quantity *	1
Supported memory types *	DDR4-SDRAM	HDMI version	1.4/2.0
Number of memory slots *	2	Headphone outputs	3
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	USB connector type	USB Type-A
ECC compatibility	Non-ECC	Network	
Supported memory clock speeds	2133,2400,2666,2800,2933,3200 MHz	Ethernet LAN	✓
Maximum internal memory *	64 GB	Ethernet interface type	Gigabit Ethernet
Unbuffered memory	✓	LAN controller	Intel® I219-V
Storage controllers		Wake-on-LAN ready	✓
Supported storage drive types	HDD & SSD	Wi-Fi *	✗
Supported storage drive interfaces *	M.2, PCI Express 3.0, SATA III	Features	
Number of storage drives supported	5	Motherboard chipset *	Intel H510
Graphics		Audio chip	Realtek ALC887 / Realtek ALC897
Parallel processing technology support *	Not supported	Audio output channels *	7.1 channels
Maximum resolution	3840 x 2160 pixels	Component for *	PC
Internal I/O		Motherboard form factor *	micro ATX
USB 2.0 connectors *	1	Motherboard chipset family *	Intel
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Windows operating systems supported	Windows 10 x64
		Expansion slots	
		PCI Express x1 (Gen 3.x) slots	1

Internal I/O		Expansion slots	
Number of SATA III connectors *	4	PCI Express x16 (Gen 4.x) slots	1
S/PDIF out connector	✓	Number of M.2 (M) slots	1
Front panel audio connector	✓	BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
CPU fan connector	✓	BIOS memory size	128 Mbit
Number of chassis fan connectors	1	Clear CMOS jumper	✓
EPS power connector (8-pin)	✓	Logistics data	
Number of COM connectors	1	Harmonized System (HS) code	84733020
TPM connector	✓	Weight & dimensions	
12V power connector	✓	Width	226 mm
RGB LED pin header	✓	Depth	203 mm
		Height	51 mm
Rear panel I/O ports		Packaging content	
USB 2.0 ports quantity *	4	Cables included	SATA
		Drivers included	✓
		Other features	
		Weight	803 g



4711081152132

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