

ASUS PRIME H510M-K R2.0 Intel H510 LGA 1200 (Socket H5) micro ATX

Brand: ASUS **Product code**: 90MB1E80-M0EAY0

Product name: PRIME H510M-K R2.0

ASUS PRIME H510M-K R2.0. Processor manufacturer: Intel, Processor socket: LGA 1200 (Socket H5), Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD. Ethernet interface type: Fast Ethernet, Gigabit Ethernet. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel







Processor		Internal I/O	
Processor manufacturer * Processor socket *	Intel LGA 1200 (Socket H5) Intel® Celeron®, Intel® Core™ i3,	EPS power connector (8-pin) TPM connector 12V power connector	√ √ √ √
Compatible processor series *	Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Rear panel I/O ports USB 2.0 ports quantity *	2
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility	DDR4-SDRAM 2 DIMM Dual-channel Non-ECC	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports * PS/2 ports quantity VGA (D-Sub) ports quantity * HDMI ports quantity *	4 1 1 1
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200 MHz	COM ports quantity Network	1
Maximum internal memory * Unbuffered memory	64 GB ✓	Ethernet LAN Ethernet interface type	✓ Fast Ethernet, Gigabit Ethernet
Storage controllers		Wi-Fi *	X
Supported storage drive types Supported storage drive interfaces Number of HDDs supported Number of storage drives supporte	4	Features Motherboard chipset * Audio output channels *	Intel H510 7.1 channels PC
Internal I/O		Component for * Motherboard form factor *	micro ATX
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Motherboard chipset family * Windows operating systems supported	Intel Windows 10 x64
Number of SATA III connectors *	4	Expansion slots	
S/PDIF out connector Front panel audio connector ATX Power connector (24-pin)	1	PCI Express x1 (Gen 3.x) slots Number of M.2 (M) slots	1 1
CPU fan connector	· •	BIOS	
Number of chassis fan connectors	1	BIOS type * BIOS memory size	EFI AMI 128 Mbit

Weight	יוט אי	mensions

Width 226 mm Depth 203 mm



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