

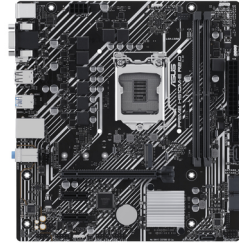
ASUS PRIME H510M-E R2.0 Intel H470 LGA 1200 (Socket H5) micro ATX

Merk : ASUS

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Productnaam : PRIME H510M-E R2.0

ASUS PRIME H510M-E R2.0. Processorfabrikant: Intel, Processor socket: LGA 1200 (Socket H5), Compatibele processors: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,... Ondersteunde geheugen types: DDR4-SDRAM, Maximum intern geheugen: 64 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD. Ethernet interface type: Gigabit Ethernet. Component voor: PC, Moederbord form factor: micro ATX, Moederbord chipset familie: Intel



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
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® Gold	PS/2 ports quantity	2
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	2.1
Number of memory slots *	2	DisplayPorts quantity	1
Memory slots type	DIMM	DisplayPort version	1.4
Memory channels	Dual-channel	Headphone outputs	1
ECC compatibility	Non-ECC	Line-in	✓
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200 MHz	Microphone in	✓
Supported memory clock speed (max)	3200 MHz	Network	
Maximum internal memory *	64 GB	Ethernet LAN	✓
Unbuffered memory	✓	Ethernet interface type	Gigabit Ethernet
Storage controllers		Wi-Fi *	✗
Supported storage drive types	HDD & SSD	Features	
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset *	Intel H470
Number of HDDs supported	4	Audio output channels *	7.1 channels
Number of storage drives supported	5	Component for *	PC
Graphics		Motherboard form factor *	micro ATX
Parallel processing technology support *	Not supported	Motherboard chipset family *	Intel
Internal I/O		Cooling type	Passive
USB 2.0 connectors *	2	Power source type	ATX
		Windows operating systems supported	Windows 10
		Expansion slots	

Internal I/O		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x1 (Gen 3.x) slots	2
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	Packaging data	
EPS power connector (8-pin)	✓	Package width	260 mm
Number of COM connectors	1	Package depth	270 mm
TPM connector	✓	Package height	51.5 mm
12V power connector	✓	Package weight	1.03 kg
RGB LED pin header	✓	Weight & dimensions	
Rear panel I/O ports		Width	226 mm
USB 2.0 ports quantity *	2	Depth	211 mm
		Packaging content	
		Cables included	SATA
		User guide	✓



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