## ASUS PRIME H310M-C R2.0/CSM Intel® H310 LGA 1151 (Socket H4) micro ATX

Brand : ASUS

Product code: 90MB0ZM0-M0EAYC

Product name : PRIME H310M-C R2.0/CSM

- Designed exclusively for 9th generation Intel Core processors to maximize connectivity and speed with dual integrated M.2 slots

- ASUS Corporate Stable Model complimentary advance replacement and long lifecycle

- ASUS Shield keeps your hardware and data protected with a self-recovering BIOS and anti-moisture coating  $% \left( {{{\mathbf{F}}_{\mathbf{r}}}_{\mathbf{r}}} \right)$ 

- Fixed-position and color-coded connections allow for easy identification and assembly to optimize production line installation

- LPC debug header streamlines motherboard troubleshooting

H310M-C R2.0/CSM LGA1151, mATX, 2x DDR4, PCIE 3.0 x16, 2x PCIE 2.0, 4x SATA 6 Gb/s, M.2, Gigabit Realtek 8111H, Realtek ALC887, 2x USB 3.1, 4x USB 2.0, VGA, DVI-D, 24.4x19.3 cm





Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	COM ports quantity	1
Processor socket *	LGA 1151 (Socket H4)	Network	
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Pentium®	Ethernet LAN connection Ethernet interface type	✓ Gigabit Ethernet
Memory		LAN controller	Realtek 8111H
Supported memory types *	DDR4-SDRAM	Features	
Number of memory slots * Memory slots type ECC compatibility Supported memory clock speeds Maximum memory * Unbuffered memory	2 DIMM Non-ECC 2133,2400,2666 MHz 32 GB	Chipset * Audio chip Audio output channels * Component for * Motherboard form factor * Motherboard chipset family *	Intel® H310 Realtek ALC887 8.0 channels PC micro ATX Intel
Graphics		Windows operating systems supported	Windows 10 x64
On-board graphics card Maximum resolution	✓ 1920 x 1200 pixels	Expansion slots	
Internal I/O		PCI Express x1 (Gen 2.x) slots PCI Express x16 (Gen 3.x) slots	2 1
USB 2.0 connectors *	2	Number of M.2 (M) slots	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	BIOS	
Number of SATA III connectors *	4	BIOS type *	UEFI AMI
Front panel audio connector	1	BIOS memory size	128 Mbit
Rear panel I/O ports		Plug and Play	✓
USB 2.0 ports quantity *	4	Logistics data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Harmonized System (HS) code	84733020
ports quantity *	-	Weight & dimensions	
Ethernet LAN (RJ-45) ports * PS/2 ports quantity	1 1	Width	244 mm

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Rear panel I/O ports		Weight & dimensions	
VGA (D-Sub) ports quantity *	1	Depth	193 mm
DVI-D ports quantity *	1	Other features	
		Analog audio output	3



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