

ASUS Prime B550M-A/CSM AMD B550 Socket AM4 micro ATX

Brand : ASUS

Product code: 90MB14I0-M0EAYC

Product name : Prime B550M-A/CSM

- AMD AM4 socket: Ready for Ryzen™ 5000 Series/ 4000 G-Series/ 3000 Series Desktop Processors
- Comprehensive cooling: VRM heatsink, PCH heatsink, and Fan Xpert 2+
- Ultrafast connectivity: Dual M.2, PCIe 4.0, 1 Gb Ethernet, USB 3.2 Gen 2 Type-A
- Aura Sync RGB: Onboard addressable Gen 2 header for RGB LED strips, easily synced with Aura Sync-capable hardware

AMD AM4, AMD B550, 4 x DIMM, Max. 128GB, Realtek RTL8111H, 256MB Flash ROM, UEFI AMI BIOS, mATX

ASUS Prime B550M-A/CSM. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: AMD Ryzen 3000 Series. Supported memory types: DDR4-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III. Ethernet interface type: Gigabit Ethernet, LAN controller: Realtek RTL8111H. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: AMD



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	VGA (D-Sub) ports quantity *	1
Processor socket *	Socket AM4	HDMI ports quantity *	1
Compatible processor series *	AMD Ryzen 3000 Series	DVI-D ports quantity *	1
Memory		Headphone outputs	1
Supported memory types *	DDR4-SDRAM	Microphone in	✓
Number of memory slots *	4	Network	
Memory slots type	DIMM	Ethernet LAN	✓
Supported memory clock speeds	2133,2400,2666,2800,3000,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4600 MHz	Ethernet interface type	Gigabit Ethernet
Maximum internal memory *	128 GB	LAN controller	Realtek RTL8111H
Unbuffered memory	✓	Wi-Fi *	✗
Storage controllers		Top Wi-Fi standard	Not available
Supported storage drive interfaces *	M.2, SATA III	Features	
Number of storage drives supported	6	Motherboard chipset *	AMD B550
RAID support	✓	Audio chip	Realtek ALC887
Graphics		Audio output channels *	7.1 channels
On-board graphics card	✗	Product colour	Black, Silver
Internal I/O		Component for *	PC
USB 2.0 connectors *	2	Motherboard form factor *	micro ATX
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Motherboard chipset family *	AMD
Number of SATA III connectors *	4	Windows operating systems supported	Windows 10 x64
Front panel audio connector	✓	Expansion slots	
ATX Power connector (24-pin)	✓	PCI Express x1 (Gen 3.x) slots	2
CPU fan connector	✓	PCI Express x16 (Gen 4.x) slots	1
Number of chassis fan connectors	2	Number of M.2 (M) slots	2
EPS power connector (8-pin)	✓	BIOS	
Rear panel I/O ports		BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	BIOS memory size	256 Mbit
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Clear CMOS jumper	✓
Ethernet LAN (RJ-45) ports *	1		
PS/2 ports quantity	1		

Logistics data	
Harmonized System (HS) code	84733020
Weight & dimensions	
Width	244 mm
Depth	244 mm
Height	51 mm
Other features	
Weight	845 g



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Catalog Object Cloud



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