

## ASUS PRIME B550M-K AMD B550 Socket AM4 micro ATX

**Brand :** ASUS

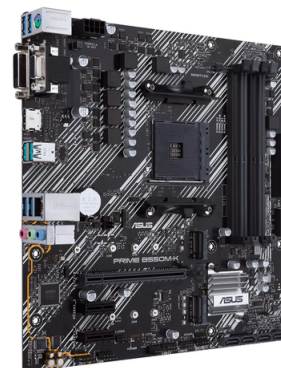
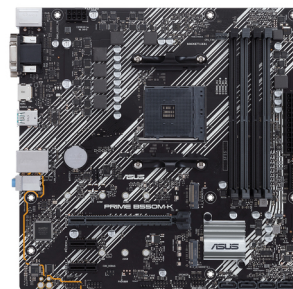
**Product code:** 90MB14V0-M0EAY0

**Product name :** PRIME B550M-K

- AMD AM4 socket: Ready for 3rd Gen AMD Ryzen™ processors  
- Comprehensive cooling: PCH heatsink and Fan Xpert 2+  
- Ultrafast connectivity: Dual M.2, PCIe 4.0, 1 Gb Ethernet, USB 3.2 Gen 2 Type-A  
- 5X Protection III: Multiple hardware safeguards for all-around system protection

AMD B550 (Ryzen AM4) micro ATX motherboard with dual M.2, PCIe 4.0, 1 Gb Ethernet, HDMI/D-Sub/DVI, SATA 6 Gbps, USB 3.2 Gen 2 Type-A

ASUS PRIME B550M-K. 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. LAN controller: Realtek RTL8111H. Motherboard form factor: micro ATX, Motherboard chipset family: AMD, Motherboard chipset: AMD B550



Processor		Network	
Processor manufacturer *	AMD	Ethernet LAN	✓
Processor socket *	Socket AM4	LAN controller	Realtek RTL8111H
Compatible processor series *	AMD Ryzen 3000 Series	Wi-Fi *	✗
Memory		Features	
Supported memory types *	DDR4-SDRAM	Motherboard chipset *	AMD B550
Number of memory slots *	4	Motherboard form factor *	micro ATX
Memory slots type	DIMM	Motherboard chipset family *	AMD
Supported memory clock speeds MHz	2133,2400,2666,2800,3000,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4600	Windows operating systems supported	Windows 10
Maximum internal memory *	128 GB		
Storage controllers			
Supported storage drive interfaces * M.2, SATA			
Internal I/O		Expansion slots	
USB 2.0 connectors *	2	PCI Express x1 (Gen 3.x) slots	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x16 (Gen 4.x) slots	1
ATX Power connector (24-pin)	✓	Number of M.2 (M) slots	2
Rear panel I/O ports		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	BIOS type *	UEFI AMI
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	BIOS memory size	256 Mbit
Ethernet LAN (RJ-45) ports *	1	Logistics data	
PS/2 ports quantity	1	Harmonized System (HS) code	84733020
HDMI ports quantity *	1	Weight & dimensions	
DVI-D ports quantity *	1	Width	244 mm
		Depth	244 mm
		Height	51 mm
		Other features	
		Weight	785 g



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### Catalog Object Cloud



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