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, PCle 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, PCle 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: 3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen™ 7, 3rd.... 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
	3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 3rd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9	Wi-Fi *	×
Compatible processor series *		Features	
Memory	Generation AMD Ryzen 9	Motherboard chipset *	AMD B550
Supported memory types * DDR4-SDRAM		Motherboard form factor *	micro ATX
Number of memory slots * 4		Motherboard chipset family *	AMD
Memory slots type DIMM Supported memory clock speeds MHz Maximum internal memory * 128 GB	00,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4600	Windows operating systems supported	Windows 10
Storage controllers		Expansion slots	
Supported storage drive interfaces *	M.2, SATA	PCI Express x1 (Gen 3.x) slots	2
Internal I/O		PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	1 2
USB 2.0 connectors *	2	BIOS	
USB 3.2 Gen 1 (3.1 Gen 1)	1		LIEEL AND
connectors *	,	BIOS type *	UEFI AMI
ATX Power connector (24-pin)	✓	BIOS memory size	256 Mbit
Rear panel I/O ports		Logistics data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Harmonized System (HS) code	84733020
USB 3.2 Gen 2 (3.1 Gen 2) Type-A		Weight & dimensions	
ports quantity *	2	Width	244 mm
Ethernet LAN (RJ-45) ports *	1	Depth	244 mm
PS/2 ports quantity	1	Height	51 mm
HDMI ports quantity *	1	Other features	
DVI-D ports quantity *	1	Weight	785 g











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