## ASUS PRIME B550-PLUS AMD B550 Socket AM4 ATX

Brand : ASUS Product code: 90MB14U0-M0EAY0

Product name: PRIME B550-PLUS

- AMD AM4 socket: Ready for 3rd Gen AMD Ryzen™ Processors

- Ultrafast connectivity: Dual M.2, PCle 4.0, 1 Gb Ethernet, USB 3.2 Gen 2 Type-A and Type-C
- Comprehensive cooling: VRM heatsinks, PCH heatsink, and Fan Xpert 4
- Aura Sync RGB: Onboard addressable Gen 2 header for RGB LED strips, easily synced with Aura Synccapable hardware

AMD B550 (Ryzen AM4) ATX motherboard with dual M.2, PCle 4.0, 1 Gb Ethernet, DisplayPort/HDMI, SATA 6 Gbps, USB 3.2 Gen 2 Type-A and Type-C, and Aura Sync RGB headers support ASUS PRIME B550-PLUS. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: 3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 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. Parallel processing technology support: 2-Way CrossFireX. LAN controller: Realtek RTL8111H





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		AMD Socket AM4	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Compatible processor series *		3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 3rd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
			Ethernet LAN (RJ-45) ports * HDMI ports quantity *	1 1
Memory			DisplayPorts quantity	1
Supported memory types * Number of memory slots * Memory slots type	DDR4-SDRAM 4 DIMM		Network	-
Supported memory clock speeds  Maximum internal memory *	2133,2400,2666,2800,30 MHz 128 GB	100,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4600	Ethernet LAN LAN controller	✓ Realtek RTL8111H
Storage controllers			Wi-Fi *	X
Supported storage drive interfaces * M.2, SATA			Features	
Graphics			Motherboard chipset *	AMD B550
Parallel processing technology support *		2-Way CrossFireX	Motherboard form factor *  Motherboard chipset family *	ATX AMD
Internal I/O			BIOS	
USB 2.0 connectors *		2	BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		1	BIOS memory size	256 Mbit
Rear panel I/O ports			Logistics data	
USB 2.0 ports quantity *			Harmonized System (HS) code	84733020
			Weight & dimensions	
			Height	67 mm
			Other features	
			Weight	1 kg













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