

## ASUS TUF GAMING B550M PLUS AMD B550 Socket AM4 micro ATX

**Brand :** ASUS

**Product code:** 90MB14A0-M0EAY0

**Product name :** TUF GAMING B550M PLUS

- AMD AM4 socket: Ready for 3rd Gen AMD Ryzen™ Processors
  - Enhanced power solution: 8+2 DrMOS power stages, ProCool connector, military-grade TUF components, and Digi+ VRM for maximum durability
  - Comprehensive cooling: VRM heatsinks, PCH fanless heatsink, M.2 heatsink, hybrid fan headers and Fan Xpert 2+ utility
  - Next-gen connectivity: PCIe 4.0 M.2, USB 3.2 Gen 2 Type-A and Type-C support
  - Made for online gaming: 2.5 Gb Ethernet, TUF LANGuard and TurboLAN technology
  - Realtek S1200A codec: Pristine audio quality with unprecedented 108 dB signal-to-noise ratio for stereo line out and 103 dB SNR for line in
  - AI noise-canceling microphone: Provides crystal-clear in-game voice communication
- AMD B550 (Ryzen AM4) micro ATX gaming motherboard with PCIe 4.0, dual M.2, 10 DrMOS power stages, 2.5 Gb Ethernet, HDMI, DisplayPort, SATA 6 Gbps, USB 3.2 Gen 2 Type-A and Type-C, and Aura Sync RGB lighting support



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Processor socket *	Socket AM4	Ethernet LAN (RJ-45) ports *	1
Compatible processor series *	AMD Ryzen 3000 Series	PS/2 ports quantity	1
Memory		HDMI ports quantity *	1
Supported memory types *	DDR4-SDRAM	DisplayPorts quantity	1
Number of memory slots *	4	Headphone outputs	5
Memory slots type	DIMM	S/PDIF out port	✓
Supported memory clock speeds	2133,2400,2666,2800,3000,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4600 MHz	Network	
Maximum internal memory *	128 GB	Ethernet LAN	✓
Storage controllers		Wi-Fi *	✗
Supported storage drive interfaces * M.2, SATA		Features	
Graphics		Motherboard chipset *	AMD B550
Parallel processing technology support *	2-Way CrossFireX	Component for *	PC
Internal I/O		Motherboard form factor *	micro ATX
USB 2.0 connectors *	2	Motherboard chipset family *	AMD
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS	
Number of SATA connectors	4	BIOS type *	UEFI
Rear panel I/O ports		Logistics data	
USB 2.0 ports quantity *	2	Harmonized System (HS) code	84733020
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	67 mm

#### Other features

Weight

845 g



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### Catalog Object Cloud



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