## ASUS TUF Gaming B550-PLUS AMD B550 Socket AM4 ATX

Brand: ASUS Product code: 90MB14G0-M0EAY0

**Product name :** TUF Gaming B550-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: PCle 4.0 M.2, USB 3.2 Gen 2 Type-A and Type-C support
- Al noise-cancelling microphone: Provides crystal-clear in-game voice communication AMD B550 (Ryzen AM4), ATX, PCle 4.0, dual M.2, 10, 2.5 Gb Ethernet, HDMI, DisplayPort, SATA 6 Gbps, USB 3.2 Gen 2 Type-A, Type-C





Processor			Rear panel I/O ports	
Processor manufactive Processor socket * Compatible processor Maximum number of processors Supported processor Supported processor Supported memory types *	or series * f SMP r sockets	AMD Socket AM4 AMD Ryzen 3000 Series 1 Socket AM4	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * Ethernet LAN (RJ-45) ports * PS/2 ports quantity HDMI ports quantity * DisplayPorts quantity S/PDIF out port	1 1 1 1 1 1 1 1 1
Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds Maximum internal memory * Storage controller	MHz 128 GB	000,3200.3333,3466,3600,3733,3866,4000,4133,4266,4400,4600	Network  Ethernet LAN  Ethernet interface type  LAN controller  Wi-Fi *	2.5 Gigabit Ethernet Realtek RTL8125B
Supported storage drive interfaces a		M.2, SATA 0, 1, 10	Features	1110 0550
<b>Graphics</b> Parallel processing t support *	echnology	2-Way CrossFireX	Motherboard chipset * Audio chip Audio output channels * Component for *	AMD B550 Realtek ALC S1200A 7.1 channels Nettop
Internal I/O USB 2.0 connectors USB 3.2 Gen 1 (3.1 (connectors *		2	Motherboard form factor * Motherboard chipset family * Windows operating systems supported	ATX AMD Windows 10 x64
Number of SATA III of Number of SATA cor Front panel audio co ATX Power connector CPU fan connector	nnectors nnector r (24-pin)	6 4	Expansion slots  PCI Express x1 (Gen 3.x) slots  PCI Express x16 (Gen 3.x) slots  PCI Express x16 (Gen 4.x) slots  Number of M.2 (M) slots	3 1 1 2
Number of chassis for	an connectors	3		

Internal I/O		BIOS	
EPS power connector (8-pin) TPM connector	* *	BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 256 Mbit ✓
Rear panel I/O ports  USB 2.0 ports quantity *	2	Logistics data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	1	Harmonized System (HS) code	84733020
ports quantity *		Weight & dimensions	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *		Width Depth Height	305 mm 244 mm 68 mm
		Packaging content	00 111111
		Cables included	SATA
		Drivers included	✓
		Other features	
		Weight	945 g





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