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## ASUS TUF GAMING B550-PLUS WIFI II AMD B550 Socket AM4 ATX

Brand : ASUS

Product code: 90MB19U0-M0EAY0

Product name : TUF GAMING B550-PLUS WIFI II

- AMD AM4 socket: Ready for Ryzen<sup>™</sup> 5000 Series/ 4000 G-Series/ 3000 Series Desktop Processors - Enhanced power solution: 8+2 DrMOS power stages, ProCool sockets, military-grade TUF components, and Digi+ VRM for maximum durability

- Comprehensive cooling: VRM heatsink, PCH fanless heatsink, Dual M.2 heatsink, hybrid fan headers and Fan Xpert 4 utility

- Next-gen connectivity: PCIe 4.0 M.2, USB 3.2 Gen 2 Type-A and Type-C, Thunderbolt<sup>™</sup> 3 header support

- Made for online gaming: Wi-Fi 6, 2.5 Gb Ethernet, and TUF LANGuard

- Al noise-canceling microphone: provides crystal-clear in-game voice communication

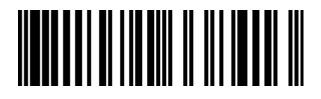
AMD B550 (Ryzen AM4) ATX gaming motherboard with PCle 4.0, dual M.2, 10 DrMOS power stages, Wi-Fi 6, 2.5 Gb Ethernet, HDMI, DisplayPort, SATA 6 Gbps, USB 3.2 Gen 2 Type-A and Type-C, Thunderbolt™ 3 header, and Aura Sync RGB lighting support





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Processor			Rear panel I/O ports	
Processor manufacturer *		AMD	Ethernet LAN (RJ-45) ports *	1
Processor socket *		Socket AM4	HDMI ports quantity *	1
Compatible processor series *		AMD Ryzen 3000 Series	DisplayPorts quantity	1
Supported processor sockets		Socket AM4	Headphone outputs	1
Memory Supported memory types * DDR4-SDRAM			Line-in	1
Number of memory slots * Memory slots type	4 DIMM		Microphone in	1
Memory channels ECC compatibility	Dual-channel ECC 2133 2400 2666 2800 2933 3000 3200 3333	3,3400,3466,3600,3733,3866,4000,4133,4200,4266,4333,4400,4466,4600,4800,4866	S/PDIF out port	1
Supported memory clock speeds Maximum internal memory * Unbuffered memory	MHz 128 GB ✓		USB connector type	USB Type-A, USB Type-C
Storage controllers			Network	
Supported storage drive types		HDD & SSD	Ethernet LAN	1
Supported storage drive interfaces *		M.2, SATA	Ethernet interface type	2.5 Gigabit Ethernet
RAID support		1	Wi-Fi *	1
RAID levels		0, 1, 10	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Graphics			Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Parallel processing technology support *		Not supported	Bluetooth	6 (802.11dX)
On-board graphics card		×	Bluetooth version	5.2
Number of displays supported		2	Features	5.2
Internal I/O				
USB 2.0 connectors *		2	Motherboard chipset *	AMD B550
USB 3.2 Gen 1 (3.1 Gen 1)			Audio output channels * Product colour	7.1 channels Black
connectors *		1		РС
Number of SATA III connectors *		6	Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	ATX
Front panel audio connector		1		AMD
ATX Power connector (24-pin)		1		
CPU fan connector		1		Windows 10, Windows 11
Number of chassis fan connectors		3		

Internal I/O		Expansion slots	
EPS power connector (8-pin) Number of COM connectors TPM connector Thunderbolt headers	1 1	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
RGB LED pin header	✓	BIOS	
Rear panel I/O ports USB 2.0 ports quantity *	2	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	4	Logistics data	
ports quantity *		Harmonized System (HS) code	84733020
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *		Weight & dimensions	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2 1	Width Depth Height	305 mm 244 mm 75 mm
		Packaging content	
		Cables included Drivers included	SATA 🗸
		Other features	
		Weight Packaging content	945 g 2 x SATA 6Gb/s cables 1 x ASUS Wi- Fi moving antennas 1 x I/O Shield 1 x M.2 Rubber package 1 x M.2 SSD screw package 1 x TUF Gaming sticker 1 x Support DVD 1 x TUF Certification card 1 x User guide



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