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

Brand : ASUS Product code: 90MB19Y0-M0EAY0

Product name: TUF GAMING B550M-PLUS WIFI II

- AMD AM4 socket: Ready for Ryzen™ 5000 Series/ 5000 G-Series/ 4000 G-Series/ 3000 Series Desktop 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
- Ultrafast connectivity: PCIe 4.0 M.2, USB 3.2 Gen 2 Type-A and Type-C® support
- Made for online gaming: Wi-Fi 6, Realtek 2.5Gb Ethernet, and TUF LANGuard
- Two-Way Al Noise Cancelation: Reduces background noise from the microphone and audio output for crystal-clear communication in games or video conferences

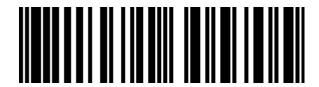
microATX, AMD B550 chipset, AMD AM4 Socket, 4xDDR4 DIMM slots, 7.1 ch audio, 2.5-Gigabit LAN, Wi-Fi 6, Bluetooth 5.2, AMI UEFI BIOS





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series *	AMD Socket AM4  AMD Ryzen™ 3, AMD Ryzen™ 5, AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9, AMD Ryzen 9 5th	Ethernet LAN (RJ-45) ports * PS/2 ports quantity HDMI ports quantity * HDMI version DisplayPorts quantity	1 1 1 2.1
Supported processor sockets	Gen Socket AM4	DisplayPort version	1.2
Memory Supported memory types * DDR4-SDRAM Number of memory slots * 4 Memory slots type DIMM Memory channels ECC	.3400.3466.3600.3733.3866.4000.4133.4200.4266.4333.4400.4466.4600.4800.4866	Headphone outputs Microphone in S/PDIF out port WiFi-AP antenna jack USB connector type	5  ✓  1 USB Type-A, USB Type-C
Storage controllers		Network	
Supported storage drive types Supported storage drive interfaces * Number of storage drives supported RAID support RAID levels  Graphics	4.0, SATA III	Ethernet LAN Ethernet interface type Wake-on-LAN ready Wi-Fi * Top Wi-Fi standard Wi-Fi standards	2.5 Gigabit Ethernet  Wi-Fi 6 (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
Parallel processing technology support * Maximum resolution	Not supported 3840 x 2160 pixels	Bluetooth Bluetooth version	6 (802.11ax) ✓ 5.2
Internal I/O	56.6 × 2266 p.xe.6	Features	
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * Number of SATA III connectors * Front panel audio connector ATX Power connector (24-pin) CPU fan connector	2 1 4 ✓	Motherboard chipset * Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	AMD B550 7.1 channels PC micro ATX AMD Windows 10 x64, Windows 11
Number of chassis fan connectors	2	Expansion slots	
EPS power connector (8-pin)	✓	PCI Express x1 (Gen 3.x) slots	1

Internal I/O		Expansion slots	
Number of COM connectors TPM connector 12V power connector	1 ✓ ✓	PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	1 1 2
RGB LED pin header	1	BIOS	
Rear panel I/O ports USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 256 Mbit ✓
ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	<b>Logistics data</b> Harmonized System (HS) code	84733020
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Weight & dimensions Width Depth Height	244 mm 244 mm 67 mm
		Packaging content	
		Cables included Drivers included	SATA ✓
		Other features	
		Weight	845 g



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