

ASUS TUF GAMING B550M PLUS (WI-FI) AMD B550 Socket AM4 micro ATX

Brand : ASUS

Product code: 90MB1490-M0EAY0

Product name : TUF GAMING B550M PLUS (WI-FI)

- 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: Intel® WiFi 6, 2.5 Gb Ethernet, TUF LANGuard and TurboLAN technology
 - AI noise-cancelling 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, Intel® WiFi 6, 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	DisplayPorts quantity	1
Processor socket *	Socket AM4	Network	
Compatible processor series *	AMD Ryzen 3000 Series	Ethernet LAN	✓
Memory		Wi-Fi *	✓
Supported memory types *	DDR4-SDRAM	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Number of memory slots *	4	Bluetooth	✓
Memory slots type	DIMM	Bluetooth version	5.1
Supported memory clock speeds	2133,2400,2666,2800,3000,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4600 MHz	Features	
Maximum internal memory *	128 GB	Motherboard chipset *	AMD B550
Storage controllers		Audio output channels *	7.1 channels
Supported storage drive interfaces *	M.2, SATA	Motherboard form factor *	micro ATX
Internal I/O		Motherboard chipset family *	AMD
USB 2.0 connectors *	2	Windows operating systems supported	Windows 10
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Expansion slots	
Number of SATA connectors	4	PCI Express x16 (Gen 4.x) slots	1
Rear panel I/O ports		BIOS	
USB 2.0 ports quantity *	2	BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	BIOS memory size	256 Mbit
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2		
Ethernet LAN (RJ-45) ports *	1		
PS/2 ports quantity	1		
HDMI ports quantity *	1		

Logistics data

Harmonized System (HS) code	84733020
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Weight & dimensions

Width	244 mm
Depth	244 mm
Height	67 mm

Other features

Weight	845 g
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