ASUS TUF GAMING B650M-PLUS WIFI AMD B650 Socket AM5 micro ATX

Brand : ASUS Product code: 90MB1BF0-M0EAY0

Product name: TUF GAMING B650M-PLUS WIFI

AMD B650, AM5, $4 \times DIMM$, Max. 128GB, DDR5, 2.5Gb Ethernet, Wi-Fi 6, Realtek 7.1, 256 Mb Flash ROM, UEFI AMI BIOS, micro-ATX

ASUS TUF GAMING B650M-PLUS WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 10. Ethernet interface type: 2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6 (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: AMD





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	AMD Socket AM5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Memory		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Number of memory slots * 4 Memory slots type D Memory channels D ECC compatibility E Supported memory clock speeds 4	olMM Jual-channel CC & Non-ECC 800,5000,5200,5400,5600,5800,6000,6200,6400 IHz 28 GB	USB 3.2 Gen 2x2 Type-C ports quantity Ethernet LAN (RJ-45) ports * HDMI ports quantity * DisplayPorts quantity Line-in Microphone in	1 1 1 1 ** ** ** ** ** ** ** **
Storage controllers		Network	
Supported storage drive types Supported storage drive interfac Number of storage drives suppor RAID support RAID levels		Ethernet LAN Ethernet interface type Wi-Fi * Top Wi-Fi standard	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet Wi-Fi 6 (802.11ax)
Graphics On-board graphics card	×	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Internal I/O		Bluetooth Bluetooth version	✓ 5.2
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 2 4 •	Features Motherboard chipset * Audio output channels * Product colour Component for * Motherboard form factor *	AMD B650 7.1 channels Black PC micro ATX

Internal I/O		Features	
Number of chassis fan connectors	3	Windows operating systems	Windows 10 x64, Windows 11 x64
EPS power connector (8-pin)	✓	supported	, , , , , , , , , , , , , , , , , , , ,
Number of COM connectors	1	Expansion slots	
Thunderbolt headers	1	PCI Express x1 (Gen 4.x) slots	1
RGB LED pin header	✓	PCI Express x16 (Gen 4.x) slots	2
Rear panel I/O ports		Number of M.2 (M) slots	2
USB 2.0 ports quantity *	4	BIOS	
		BIOS type *	UEFI AMI
		BIOS memory size	256 Mbit
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm





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