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

Brand: ASUS Product code: 90MB1BG0-M0EAY0

Product name: TUF GAMING B650M-PLUS

TUF GAMING B650M-PLUS Mainboard Sockel AMD AM5 (Ryzen 7000, micro-ATX, PCIe 5.0, DDR5-Speicher, 14 Power Stages, USB 3.2 Gen 2x2 Typ-C, 2.5G Ethernet, Aura Sync)
ASUS TUF GAMING B650M-PLUS. Processor manufacturer: AMD, Processor socket: Socket AM5,
Compatible processor series: AMD Ryzen™ 7, AMD Ryzen 9 7th Gen. 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. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: AMD





Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 2.0 ports quantity *	4
Processor socket *	Socket AM5 AMD Ryzen™ 3, AMD Ryzen™ 7,	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Compatible processor series * Supported processor sockets	AMD Ryzen 9 7th Gen Socket AM5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
	Socket AMS	USB 3.2 Gen 2x2 Type-C ports	1
Memory	DDDE CDDAM	quantity	1
Supported memory types * Number of memory slots *	DDR5-SDRAM 4	Ethernet LAN (RJ-45) ports *	1
Memory slots type	DIMM	HDMI ports quantity *	1
Memory channels	Dual-channel	HDMI version	2.1
ECC	✓	DisplayPorts quantity	1
Non-ECC	1	DisplayPort version	1.4
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz	Headphone outputs	1
Supported memory clock speed	6400 MHz	Line-in	✓
(max)		Microphone in	✓
Maximum internal memory * Unbuffered memory	128 GB ✓	Network	
Storage controllers		Ethernet LAN	✓
Supported storage drive types	HDD & SSD	Ethernet interface type	2.5 Gigabit Ethernet
Supported storage drive interfaces * M.2, SATA III		Wi-Fi *	×
RAID support	✓ · · · · · · · · · · · · · · · · · · ·	Features	
RAID levels	0, 1, 10	Motherboard chipset *	AMD B650
Graphics		Audio output channels *	7.1 channels
•		Component for *	PC
Parallel processing technology support *	Not supported	Motherboard form factor *	micro ATX
• •		Motherboard chipset family *	AMD
Internal I/O		Power source type	ATX
USB 2.0 connectors *	2	Windows operating systems	Windows 10, Windows 11 x64
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	supported	Willdows 10, Willdows 11 X04
Number of SATA III connectors	5 * 4	Expansion slots	
Front panel audio connector	✓	PCI Express x4 (Gen 1.x) slots	1
ATX Power connector (24-pin)	✓	PCI Express x16 (Gen 4.x) slots	2
CPU fan connector	✓	Number of M.2 (M) slots	2

Internal I/O		BIOS	
Number of chassis fan connectors	3	BIOS type *	UEFI AMI
EPS power connector (8-pin)	1 1 1	BIOS memory size	256 Mbit
Number of COM connectors		Weight & dimensions	
Thunderbolt headers 12V power connector		Width	244 mm
		Depth	244 mm
RGB LED pin header	✓	Бериі	244 111111
		Other features	
		Back-to-BIOS button	✓



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