## ASUS TUF GAMING B850-E WIFI AMD B850 Protsessoripesa AM5 ATX

**Brand**: ASUS **Product code**: 90MB1L20-M0EAY0

Product name: TUF GAMING B850-E WIFI

ASUS TUF GAMING B850-E WIFI. Protsessori tootja: AMD, Protsessori pesa: Protsessoripesa AM5, Ühilduvad protsessoriseeriad: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. Toetatud mälutüübid: DDR5-SDRAM, Maksimaalne sisemälu: 256 GB, Mälupesa tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA III, Toetatud ketaste tüübid: HDD & SSD, RAID-tasemed: 0, 1, 5, 10. USB-pistmiku tüüp: USB tüüp A, USB tüüp-C. Ethernet-liidese tüüp: 2.5 Gigabit Ethernet, Wi-Fi standard: Wi-Fi 6E (802.11ax)





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	AMD Socket AM5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
compatible processor series	Series	Ethernet LAN (RJ-45) ports *	1
Memory		HDMI ports quantity *	1
Supported memory types *	DDR5-SDRAM	DisplayPorts quantity	1
Number of memory slots *	4	Line-in	✓
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	WiFi-AP antenna jack	2
ECC compatibility	ECC & Non-ECC	USB connector type	USB Type-A, USB Type-C
Supported memory clock speed (max)	8000 MHz	Network	
Maximum internal memory *	256 GB	Ethernet LAN	<b>✓</b>
Unbuffered memory	✓	Ethernet interface type	2.5 Gigabit Ethernet
Storage controllers		Wi-Fi *	1
Supported storage drive types	HDD & SSD	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported storage drive interfaces *		Bluetooth	1
Number of HDDs supported	4	Bluetooth version	5.3
Number of storage drives supported		Features	
RAID support	<b>✓</b>	Motherboard chipset *	AMD B850
RAID levels	0, 1, 5, 10	Audio output channels *	7.1 channels
Graphics		Product colour	Multicolour
Parallel processing technology		Component for *	PC
support *	Not supported	Motherboard form factor *	ATX
Internal I/O		Motherboard chipset family *	AMD
	2	Windows operating systems supported	Windows 10 x64, Windows 11
USB 2.0 connectors *	2	and the first of t	

Internal I/O		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) connectors * USB 3.2 Gen 2x2 connectors	1 1	PCI Express x1 (Gen 4.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	1 1 3
Number of SATA III connectors * Front panel audio connector Front panel connector	4	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
ATX Power connector (24-pin) CPU fan connector Number of CPU fan connectors Number of chassis fan connectors Chassis intrusion connector EPS power connector (8-pin)	1 4 •	Packaging data Package width Package depth Package height Package weight	353 mm 273 mm 68 mm 1.78 kg
Number of COM connectors 12V power connector Rear panel I/O ports	1	Weight & dimensions  Width  Depth  Height	305 mm 244 mm 48 mm
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Packaging content Antenna included Other features Weight	✓ 1.21 kg





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