ASUS ROG STRIX B850-A GAMING WIFI AMD B850 Protsessoripesa AM5 ATX

Brand: ASUS Product code: 90MB1J50-M0EAY0

Product name: ROG STRIX B850-A GAMING WIFI

ASUS ROG STRIX B850-A GAMING 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: 192 GB, Mälupesa tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA III, Toetatud ketaste tüübid: HDD & SSD, RAID-tasemed: 0, 1, 5, 10. Maksimaalne resolutsioon: 7680 x 4320 pikslit. Ethernet-liidese tüüp: 2.5 Gigabit Ethernet, Wi-Fi standard: Wi-Fi 7 (802.11be), WiFi-standardid: Wi-Fi 7 (802.11be)





Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Ethernet LAN (RJ-45) ports *	1
Processor socket *	Socket AM5	HDMI ports quantity *	1
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	HDMI version DisplayPorts quantity DisplayPort version	2.1 1 1.4
Supported processor sockets	Socket AM5	Headphone outputs	1
Memory		Line-in	✓
Supported memory types * Number of memory slots * Memory slots type	DDR5-SDRAM 4 DIMM	S/PDIF out port Digital audio optical out WiFi-AP antenna jack	1 2
Memory channels ECC compatibility	Dual-channel ECC & Non-ECC	Network	
Supported memory clock speed (max)	8000 MHz	Ethernet LAN Ethernet interface type	✓ 2.5 Gigabit Ethernet
Maximum internal memory *	192 GB	Wi-Fi *	✓
Unbuffered memory	1	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Storage controllers		Wi-Fi standards	Wi-Fi 7 (802.11be)
Supported storage drive types	HDD & SSD	Bluetooth	✓
Supported storage drive interfaces *	M.2, SATA III	Bluetooth version	5.4
Number of HDDs supported	2	Features	
Number of storage drives supported RAID support RAID levels	6 ✓ 0, 1, 5, 10	Motherboard chipset * Audio chip Audio output channels *	AMD B850 Realtek ALC4080 7.1 channels
Graphics		Product colour	White
Parallel processing technology support *	Not supported	Component for * Motherboard form factor *	PC ATX
On-board graphics card	×	Motherboard chipset family *	AMD
Maximum resolution	7680 x 4320 pixels	Power source type	ATX

Internal I/O		Features	
JSB 2.0 connectors *	2	Windows operating systems	Windows 11
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	supported Expansion slots	
JSB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	PCI Express x16 (Gen 4.x) slots	1
lumber of SATA III connectors *	2	PCI Express x16 (Gen 5.x) slots	1
ront panel audio connector	<i>'</i>	Number of M.2 (M) slots	4
ront panel connector		1st M.2 largest key size	2280
ATX Power connector (24-pin)	✓	1st M.2 highest PCI Express generation	5.0
CPU fan connector	1	2nd M.2 largest key size	22110
Number of CPU fan connectors	2	2nd M.2 highest PCI Express	4.0
Number of chassis fan connectors	4	generation	
EPS power connector (8-pin)	✓	3rd M.2 largest key size	2280
Number of EPS power connectors 8-pin)	2	3rd M.2 highest PCI Express generation	4.0
hunderbolt headers	1	4th M.2 largest key size	2280
lumber of water pump connectors	1	4th M.2 highest PCI Express generation	4.0
lumber of temperature sensor eaders	1	BIOS	
GB LED pin header	✓	BIOS type *	UEFI AMI
lumber of RGB LED pin headers	3	BIOS memory size	256 Mbit
ear panel I/O ports		Clear CMOS button	✓
JSB 2.0 ports quantity *	2	Packaging data	
JSB 3.2 Gen 1 (3.1 Gen 1) Type-A	4	Package width	353 mm
orts quantity *	7	Package depth	273 mm
ISB 3.2 Gen 2 (3.1 Gen 2) Type-A orts quantity *	2	Package height	68 mm
ISB 3.2 Gen 2 (3.1 Gen 2) Type-C		Package weight	2.04 kg
ports quantity *	1	Weight & dimensions	
USB 3.2 Gen 2x2 Type-C ports quantity	1	Width	305 mm
		Depth	244 mm
		Packaging content	
		Cables included	SATA
		Antenna included	✓
		Other features	
		Weight	2.04 kg
		Quick installation guide	✓



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