## ASUS ROG STRIX B650E-E GAMING WIFI AMD B650 Socket AM5 ATX

Brand : ASUS Product code: 90MB1BB0-M0EAY0

Product name: ROG STRIX B650E-E GAMING WIFI

ROG STRIX B650E-E GAMING WIFI Mainboard Sockel AMD AM5 (Ryzen 7000, ATX, DDR5 Speicher, 16+2 Power Stages, USB 3.2 Gen 2x2 Typ-C, PCIe 5.0, Q-Release, WiFi 6E, Aura Sync)
ASUS ROG STRIX B650E-E GAMING WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen 7000 Series. 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, Top Wi-Fi standard: Wi-Fi 6E (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), Wi-Fi 6E.... Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: AMD





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Processor		Rear panel I/O ports		
Processor manufacturer * Processor socket *	AMD Socket AM5	USB 3.2 Gen 2x2 Type-C ports quantity	1	
		Ethernet LAN (RI-45) ports *	1	
Compatible processor series *	•	HDMI ports quantity *	1	
Supported processor sockets	Socket AM5	HDMI version	2.1	
Memory		DisplayPorts quantity	1	
Supported memory types *	DDR5-SDRAM	DisplayPort version	1.4	
Number of memory slots *	4	Headphone outputs	1	
Memory slots type Memory channels	DIMM Dual-channel	' '		
ECC compatibility	ECC & Non-ECC	Line-in	•	
, ,	800,5000,5200,5400,5600,5800,6000,6200,6400	Microphone in	✓	
Supported memory clock speeds	MHz	S/PDIF out port	✓	
Supported memory clock speed (max)	6400 MHz	Network		
Maximum internal memory *	128 GB	Ethernet LAN	1	
Unbuffered memory	<b>✓</b>	Ethernet interface type	2.5 Gigabit Ethernet	
Storage controllers		Wi-Fi *	✓	
Supported storage drive types	s HDD & SSD	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	
Supported storage drive interfaces * M.2, SATA III			802.11a, 802.11b, 802.11g, Wi-Fi 4	
RAID support	✓	Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi	
RAID levels	0, 1, 10		6 (802.11ax), Wi-Fi 6E (802.11ax)	
Curuhina		Bluetooth	✓	
Graphics		Bluetooth version	5.2	
Parallel processing technology support *	Not supported	Features		
Internal I/O		Motherboard chipset *	AMD B650	
USB 2.0 connectors *	2	Audio chip	Realtek ALC4080	
USB 3.2 Gen 1 (3.1 Gen 1)	۷	Audio output channels *	7.1 channels	
connectors *	1	Component for *	PC	
USB 3.2 Gen 2 (3.1 Gen 2)	1	Motherboard form factor *	ATX	
connectors *	<u>.</u>	Motherboard chipset family *	AMD	

I/O		Features	
f SATA III connectors *	4	Power source type	
el audio connector r connector (24-pin)	<i>'</i>	Windows operating systems supported	
connector	<b>V</b>	Expansion slots	
r of chassis fan connectors ver connector (8-pin) rbolt headers	5 ✓	PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	
ower connector	- •	BIOS	
D pin header  anel I/O ports	•	BIOS type * BIOS memory size Clear CMOS button	
USB 2.0 ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4	Packaging data	
	6	Package width	
2 Gen 2 (3.1 Gen 2) Type-C uantity *	1	Package depth	
•		Package height Package weight	
		Weight & dimensions	
		Width	
		Depth	
		Packaging content	
		Cables included User guide	
		Other features	
		Back-to-BIOS button	
		Duck-to-Dio3 button	



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