ASUS ROG STRIX B550-F GAMING AMD B550 Socket AM4 ATX

Brand : ASUS Product code: 90MB14S0-M0EAY0

Product name: ROG STRIX B550-F GAMING

AMD Socket AM4, 4 x DIMM, AMD B550, 6 x SATA-III 6Gbps, 2 x M.2, 2.5G Ethernet, Bluetooth 5.1, 2 x USB 2.0, 2 x USB 3.2 Gen.1, USB 3.2 Gen.2 type-A, USB 3.2 Gen.2 type-C, HDMI, DP, ATX, 305 x 244mm ASUS ROG STRIX B550-F GAMING. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: 3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 3rd Generation AMD Ryzen™ 7, 3rd.... Supported memory types: DDR4-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. Parallel processing technology support: 2-Way CrossFireX. Ethernet interface type: 2.5 Gigabit Ethernet, LAN controller: Intel I225-V





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series *		AMD Socket AM4 3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9	HDMI version DisplayPorts quantity DisplayPort version Headphone outputs Microphone in S/PDIF out port	2.1 1 1.2 1
Maximum number of SMP processors			Network	•
Number of memory slots * 4 Memory slots type DI Supported memory clock speeds MI	IMM	2800,3000,3200,3466,3600,3866,4000,4133,4400,4600	Ethernet LAN Ethernet interface type LAN controller Wake-on-LAN ready	2.5 Gigabit Ethernet Intel I225-V
Storage controllers		Wi-Fi * Bluetooth	×	
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported		HDD & SSD M.2, SATA III 6	Bluetooth version	5.0
			Features	
RAID levels	:u	0, 1, 10	Motherboard chipset *	AMD B550
Graphics			Audio output channels * PC health monitoring	7.1 channels CPU, Fan
Parallel processing techno support *	logy	2-Way CrossFireX	Component for * Motherboard form factor *	PC ATX
Internal I/O			Motherboard chipset family *	AMD
USB 2.0 connectors *		2	Cooling type	Active
USB 3.2 Gen 1 (3.1 Gen 1) connectors *)	1	Power source type	ATX
USB 3.2 Gen 2 (3.1 Gen 2) connectors *)	1		
Number of SATA III connections Number of EATX power co		6 1		
CPU fan connector		✓		

Internal I/O		Features	
Number of chassis fan connectors EPS power connector (8-pin) Thunderbolt headers 12V power connector Rear panel I/O ports	3 ✓ 1 ✓	Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * Ethernet LAN (RJ-45) ports * HDMI ports quantity *	2		
	4 1 1 1 1	Expansion slots	
		PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots PCI Express slots version Number of M.2 (M) slots	3 1 1 3.0, 4.0 2
, ,		BIOS	
		BIOS type * BIOS memory size	UEFI AMI 256000 Mbit
		Logistics data	
		Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width Depth Height	305 mm 244 mm 68 mm
		Packaging content	
		Cables included Manual Drivers included	SATA ✓
		Other features	
		Weight	945 g











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