

ASUS ROG Strix X570-F Gaming AMD X570 Socket AM4 ATX

Brand : ASUS

Product code: 90MB1160-M0EAY0

Product name : ROG Strix X570-F Gaming

ROG Strix X570-F Gaming, AMD X570, 4x DIMM DDR4, HDMI, DP, PCIe 4.0 x16, M.2, SATA III, 1G LAN, USB 3.2, S/PDIF, ATX, 305x244 mm

ASUS ROG Strix X570-F Gaming. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: 2nd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen™ 3, 2nd Generation AMD Ryzen™ 5, 3rd.... Supported memory types: DDR4-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: SATA III, RAID levels: 0, 1, 10. Parallel processing technology support: 2-Way CrossFireX, 2-Way SLI, 3-Way CrossFireX, Maximum resolution: 4096 x 2160 pixels. USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 5, 4, HDMI version: 2.0b



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Processor socket *	Socket AM4	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Compatible processor series *	2nd Generation AMD Ryzen™ 3, 3rd	Ethernet LAN (RJ-45) ports *	1
	Generation AMD Ryzen™ 3, 2nd	HDMI ports quantity *	1
	Generation AMD Ryzen™ 5, 3rd	HDMI version	2.0b
	Generation AMD Ryzen 5, 2nd	DisplayPorts quantity	1
Maximum number of SMP processors	3rd	DisplayPort version	1.2
	Generation AMD Ryzen™ 7, 3rd	S/PDIF out port	✓
	Generation AMD Ryzen™ 7, 3rd	Digital audio optical out	1
	Generation AMD Ryzen™ 9		
Memory		Network	
Supported memory types *	DDR4-SDRAM	Ethernet LAN	✓
Number of memory slots *	4	Ethernet interface type	Gigabit Ethernet
Memory slots type	DIMM	LAN controller	Intel® I211-AT
Memory channels	Dual-channel	Wake-on-LAN ready	✓
Maximum internal memory *	128 GB	Wi-Fi *	✗
Unbuffered memory	✓		
Storage controllers		Features	
Supported storage drive interfaces *	SATA III	Motherboard chipset *	AMD X570
RAID levels	0, 1, 10	Audio chip	SupremeFX S1220A
Graphics		Audio output channels *	7.1 channels
Parallel processing technology support *	2-Way CrossFireX, 2-Way SLI, 3-Way CrossFireX	Component for *	PC
Maximum resolution	4096 x 2160 pixels	Motherboard form factor *	ATX
Internal I/O		Motherboard chipset family *	AMD
USB 2.0 connectors *	2	Windows operating systems supported	Windows 10 Education x64, Windows 10 Enterprise x64, Windows 10 Home x64, Windows 10 Pro x64, Windows 10 x64
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Expansion slots	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Number of M.2 (M) slots	2
Number of SATA III connectors *	8	BIOS	
Front panel audio connector	✓	BIOS type *	UEFI AMI

Internal I/O		BIOS	
Front panel connector	✓	BIOS memory size	256 Mbit
ATX Power connector (24-pin)	✓	ACPI version	6.2
Number of EATX power connectors	1	Clear CMOS jumper	✓
CPU fan connector	✓	System Management BIOS (SMBIOS) version	3.2
Number of chassis fan connectors	2	Logistics data	
TPM connector	✓	Harmonized System (HS) code	84733020
12V power connector	✓	Weight & dimensions	
RGB LED pin header	✓	Width	305 mm
Rear panel I/O ports		Depth	244 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	5, 4	Packaging content	
		Cables included	SATA
		Drivers included	✓
		Other features	
		Quick installation guide	✓



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