

## ASUS TUF GAMING X570-PLUS (WI-FI) AMD X570 Socket AM4 ATX

**Brand :** ASUS

**Product code:** 90MB1170-M0EAY0

**Product name :** TUF GAMING X570-PLUS (WI-FI)

TUF Gaming X570-Plus (Wi-Fi), AMD X570, AM4, 4x DDR4 DIMM, PCIe 4.0 x16, M.2, SATA III, LAN, Wi-Fi, Bluetooth, USB 3.2, PS/2, DP, HDMI, S/PDIF, ATX, 305x244 mm  
ASUS TUF GAMING X570-PLUS (WI-FI). Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: AMD Ryzen 2000 Series, AMD Ryzen 3000 Series. 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: CrossFireX, Maximum resolution: 4096 x 2160 pixels. HDMI version: 1.4b



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	PS/2 ports quantity	1
Processor socket *	Socket AM4	HDMI ports quantity *	1
Compatible processor series *	AMD Ryzen 2000 Series, AMD Ryzen 3000 Series	HDMI version	1.4b
Maximum number of SMP processors	1	DisplayPorts quantity	1
Supported processor sockets	Socket AM4	Headphone outputs	1
<b>Memory</b>		Line-in	✓
Supported memory types *	DDR4-SDRAM	Microphone in	✓
Number of memory slots *	4	S/PDIF out port	✓
Memory slots type	DIMM	Digital audio optical out	1
Memory channels	Dual-channel	<b>Network</b>	
Supported memory clock speeds MHz	2133,2400,2666,2800,2933,3000,3300,3400,3466,3600,3733,3866,4000,4133,4266,4400,4600,4800,5000,5100	Ethernet LAN	✓
Maximum internal memory *	128 GB	Ethernet interface type	Gigabit Ethernet
Unbuffered memory	✓	LAN controller	Realtek L8200A
<b>Storage controllers</b>		Wake-on-LAN ready	✓
Supported storage drive interfaces *	SATA III	Wi-Fi *	✓
RAID support	✓	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
RAID levels	0, 1, 10	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
<b>Graphics</b>		Bluetooth	✓
Parallel processing technology support *	CrossFireX	Bluetooth version	5.0
On-board graphics card	✗	<b>Features</b>	
Maximum resolution	4096 x 2160 pixels	Motherboard chipset *	AMD X570
<b>Internal I/O</b>			
USB 2.0 connectors *	2		

Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Audio chip	Realtek ALC S1200A
Number of SATA III connectors *	8	Audio output channels *	7.1 channels
Front panel audio connector	✓	Product colour	Black
Front panel connector	✓	Component for *	PC
ATX Power connector (24-pin)	✓	Motherboard form factor *	ATX
Number of EATX power connectors	1	Motherboard chipset family *	AMD
CPU fan connector	✓	Windows operating systems supported	Windows 10 Education x64, Windows 10 Enterprise x64, Windows 10 Home x64, Windows 10 Pro x64, Windows 10 x64
Number of chassis fan connectors	3		
Number of COM connectors	1		
TPM connector	✓		
12V power connector	✓		
RGB LED pin header	✓		
Rear panel I/O ports		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	PCI Express x1 (Gen 4.x) slots	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	PCI Express x16 (Gen 4.x) slots	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Number of M.2 (M) slots	2
Ethernet LAN (RJ-45) ports *	1		
		BIOS	
		BIOS type *	UEFI AMI
		BIOS memory size	256 Mbit
		ACPI version	6.2
		Clear CMOS jumper	✓
		Logistics data	
		Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	68 mm
		Packaging content	
		Cables included	SATA
		Drivers included	✓
		Other features	
		Weight	900 g
		Quick installation guide	✓



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