ASUS TUF Gaming X570-Plus AMD X570 Socket AM4 ATX

Brand : ASUS

Product name : TUF Gaming X570-Plus

- AMD AM4 Socket: Ready for 2nd and 3rd Gen AMD Ryzen[™] processors

- Enhanced Power Solution: 12+2 Dr. MOS power stages, 6-layer PCB, ProCool sockets, military-grade TUF components, and Digi+ VRM for maximum durability

Product code: 90MB1180-M0EAY0

- Comprehensive Cooling: Active chipset heatsink, VRM heatsink, M.2 heatsink, hybrid fan headers and Fan Xpert 4

- Next-Gen Connectivity: Dual PCIe 4.0 M.2, USB 3.2 Gen 2 ports, exclusive Realtek® L8200A Gigabit Ethernet, TUF LANGuard and TurboLAN technology

- Realtek S1200A Codec: Pristine audio quality with unprecedented 108dB signal-to-noise ratio for stereo line-out and 103dB SNR for line-in

- Aura Sync RGB: Synchronize LED lighting with a vast portfolio of compatible PC gear, including addressable RGB strips

- TUF Gaming Alliance: ASUS hardware ecosystem ensures the best compatibility and complementary aesthetics from components to case

TUF Gaming X570-Plus, AMD X570, AM4, 4x DIMM DDR4, PCIe 4.0 x16, M.2, SATA III, USB 3.2, S/PDIF, HDMI, DP, PS/2, ATX, 305x244 mm





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series * Maximum number of SMP processors	AMD Socket AM4 AMD Ryzen 2000 Series, AMD Ryzen 3000 Series 1	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * Ethernet LAN (RJ-45) ports * PS/2 ports quantity HDMI ports quantity * HDMI version	1 1 1 1.4b
Memory Supported memory types * Number of memory slots *	DDR4-SDRAM 4	DisplayPorts quantity S/PDIF out port Digital audio optical out	1 1
Memory slots type	DIMM	Network	
Memory channels Maximum internal memory * Unbuffered memory Storage controllers	Dual-channel 128 GB ✔	Ethernet LAN Ethernet interface type LAN controller Wi-Fi *	✓ Gigabit Ethernet Realtek L8200A ★
Supported storage drive interfaces * SATA III		Features	
RAID levels	0, 1, 10	Motherboard chipset *	AMD X570
Graphics		Audio chip	Realtek ALC S1200A
Parallel processing technology support * Maximum resolution	CrossFireX 4096 x 2160 pixels	Audio output channels * Component for * Motherboard form factor *	7.1 channels PC ATX
Internal I/O		Motherboard chipset family *	AMD
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) 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
Number of SATA III connectors *	8	Expansion slots	
Front panel audio connector Front panel connector	2 2	Number of M.2 (M) slots	2

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Internal I/O		BIOS	
ATX Power connector (24-pin) Number of EATX power connectors	✓ 1	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
CPU fan connector Number of chassis fan connectors	✓ 3	ACPI version Clear CMOS jumper	6.2 ✓
Number of COM connectors TPM connector 12V power connector	1	System Management BIOS (SMBIOS) version Logistics data	3.2
RGB LED pin header	4	Harmonized System (HS) code	84733020
Rear panel I/O ports		Weight & dimensions	
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 *	2	Width Depth Height	305 mm 244 mm 68 mm
		Packaging content	
		Cables included Drivers included	SATA

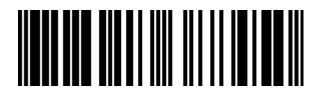
Other features

Quick installation guide

Weight

900 g

1



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