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ASUS TUF Gaming X570-Plus AMD X570 Socket AM4 ATX

Merk : ASUS

Artikelcode: 90MB1180-M0EAY0

Productnaam : TUF Gaming X570-Plus

ASUS TUF Gaming X570-Plus. Processorfabrikant: AMD, Processor socket: Socket AM4, Compatibele processors: AMD Ryzen 2000 Series, AMD Ryzen 3000 Series. Ondersteunde geheugen types: DDR4-SDRAM, Maximum intern geheugen: 128 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: SATA III, Soorten RAID: 0, 1, 10. Ondersteuning voor parallel processing: CrossFireX, Maximum resolutie: 4096 x 2160 Pixels. HDMI versie: 1.4b

Processor	
Processor manufacturer *	AMD
Processor socket *	Socket AM4
Compatible processor series *	AMD Ryzen 2000 Series, AMD Ryzen 3000 Series
Maximum number of SMP processors	1

Memory	
Supported memory types *	DDR4-SDRAM
Number of memory slots *	4
Memory slots type	DIMM
Memory channels	Dual-channel
Maximum internal memory *	128 GB
Unbuffered memory	✔

Storage controllers	
Supported storage drive interfaces *	SATA III
RAID levels	0, 1, 10

Graphics	
Parallel processing technology support *	CrossFireX
Maximum resolution	4096 x 2160 pixels

Internal I/O	
USB 2.0 connectors *	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1
Number of SATA III connectors *	8
Front panel audio connector	✔
Front panel connector	✔

Rear panel I/O ports	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Ethernet LAN (RJ-45) ports *	1
PS/2 ports quantity	1
HDMI ports quantity *	1
HDMI version	1.4b
DisplayPorts quantity	1
S/PDIF out port	✔
Digital audio optical out	1

Network	
Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet
LAN controller	Realtek L8200A
Wi-Fi *	✗

Features	
Motherboard chipset *	AMD X570
Audio chip	Realtek ALC S1200A
Audio output channels *	7.1 channels
Component for *	PC
Motherboard form factor *	ATX
Motherboard chipset family *	AMD
Windows operating systems supported	Windows 10 Education x64, Windows 10 Enterprise x64, Windows 10 Home x64, Windows 10 Pro x64, Windows 10 x64

Expansion slots	
Number of M.2 (M) slots	2

Internal I/O

ATX Power connector (24-pin)	✔
Number of EATX power connectors	1
CPU fan connector	✔
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

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2

BIOS

BIOS type *	UEFI AMI
BIOS memory size	256 Mbit
ACPI version	6.2
Clear CMOS jumper	✔
System Management BIOS (SMBIOS) version	3.2

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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