



ASUS TUF Gaming X570-Plus Motherboard

Product Specification

Brand	Asus
Model	X570-PLUS
Type	TUF Gaming ATX Motherboard
Chipset	AMD X570
CPU	AMD AM4 Socket AMD Ryzen™ 5000 Series Processors AMD Ryzen™ 4000 G-Series Processors AMD Ryzen™ 3000 Series Processors AMD Ryzen™ 2000 Series Processors AMD Ryzen™ 3000 G-Series Processors AMD Ryzen™ 2000 G-Series Processors
Memory Type	4 x DIMM, Max. 128GB, DDR4
BIOS	256Mb Flash ROM UEFI AMI BIOS PnP SM BIOS 3.2 ACPI 6.2 Multi-language BIOS ASUS EZ Flash 3 CrashFree BIOS 3 F6 Qfan Control F3 My Favorites, F4 AURA ON/OFF Last Modified log F9 Search F12 PrintScreen ASUS DRAM SPD (Serial Presence Detect) memory information
Graphics	Integrated Graphics in AMD Ryzen 4000 G-Series/ 3000 G-Series/ 2000 G-Series Desktop Processors Multi-VGA output support : HDMI/DisplayPort ports Supports HDMI 1.4b with max. resolution 4096 x 2160 @ 24 Hz Supports DisplayPort with max. resolution 4096 x 2160 @ 60 Hz
Expansion Slots	1 x PCIe 4.0 x16 (max at x4 mode) 2 x PCIe 4.0 x1
Storage	1 x M.2 Socket 3, with M Key, Type 2242/2260/2280/22110(PCIE 4.0 x4 and SATA modes) storage devices support 8 x SATA 6Gb/s port(s)
LAN	Realtek L8200A ASUS Turbo LAN Utility TUF LANGuard

Wireless Type	Intel Wireless-AC 9260 Wi-Fi 802.11 a/b/g/n/ac Supports dual band frequency 2.4/5 GHz Supports MU-MIMO Supports channel bandwidth: HT20/HT40/HT80/HT160. Up to 1.73Gbps transfer speed
Bluetooth	Bluetooth 5.0
USB Ports	3 x USB 3.2 Gen 2 port(s) (3 at back panel, , 2 x Type-A+1 x USB Type-C) 2 x USB 3.2 Gen 1 port(s) (2 at mid-board) 4 x USB 2.0 port(s) (4 at mid-board)
Back I/O Ports	1 x PS/2 keyboard/mouse combo port(s) 1 x DisplayPort 1 x HDMI 1 x LAN (RJ45) port(s) 1 x Optical S/PDIF out 5 x Audio jack(s) 4 x USB 3.2 Gen 1 (up to 5Gbps) ports 3 x USB 3.2 Gen 2 (up to 10Gbps) ports (Type-A + USB Type-C)
Internal I/O Ports	2 x Aura RGB Strip Header(s) 1 x Addressable Gen 2 header(s) 2 x USB 2.0 connector(s) support(s) additional 4 USB 2.0 port(s) 1 x M.2 Socket 3 with M Key, type 2242/2260/2280/22110 storage devices support (SATA mode & X4 PCIE mode) 1 x M.2 Socket 3 with M Key, type 2242/2260/2280/22110 storage devices support (SATA mode & X4 PCIE mode) 1 x SPI TPM header 8 x SATA 6Gb/s connector(s) 1 x CPU Fan connector(s) 1 x CPU OPT Fan connector(s) 3 x Chassis Fan connector(s) 1 x AIO_PUMP connector 1 x 24-pin EATX Power connector(s) 1 x 8-pin ATX 12V Power connector(s) 1 x 4-pin ATX 12V Power connector(s) 1 x Front panel audio connector(s) (AAFP) 1 x System panel(s) 1 x Clear CMOS jumper(s) 1 x COM port header 1 x USB 3.2 Gen 1 (up to 5Gbps) connector support additional 2 USB ports