ASUS TUF GAMING B650M-PLUS AMD B650 Sockel AM5 micro ATX





Marke : ASUS

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Produktname : TUF GAMING B650M-PLUS

ASUS TUF GAMING B650M-PLUS Mainboard Sockel AMD AM5 (Ryzen 7000, micro-ATX, PCIe 5.0, DDR5-Speicher, 14 Power Stages, USB 3.2 Gen 2x2 Typ-C, 2.5G Ethernet, Aura Sync)
ASUS TUF GAMING B650M-PLUS. Prozessorhersteller: AMD, Prozessorsockel: Sockel AM5, Kompatible Prozessoren: AMD Ryzen 7000 Series. Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 128 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, SATA III, Unterstützte Speicherlaufwerke: HDD & SSD, RAID Level: 0, 1, 10. Ethernet Schnittstellen Typ: 2.5 Gigabit Ethernet. Komponente für: PC, Motherboardformfaktor: micro ATX, Motherboard Chipsatz Familie: AMD

Prozessor

Prozessorhersteller *	AMD
Prozessorsockel *	Sockel AM5
Kompatible Prozessoren *	AMD Ryzen 7000 Series
Unterstützte Prozessorsteckplätze	Sockel AM5

Speicher

Unterstützte Arbeitsspeicher *	DDR5-SDRAM
Anzahl der Speichersteckplätze *	4
Arbeitsspeicher Typ	DIMM
Speicherkanäle	Zweikanalig
ECC-Kompatibilität	ECC & Nicht-ECC
Unterstützte Arbeitsspeichergeschwindigkeit	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz
Unterstützte Speichertaktrate (max.)	6400 MHz
RAM-Speicher maximal *	128 GB
Unbuffered Speicher	✔

Speicher-Controller

Unterstützte Speicherlaufwerke	HDD & SSD
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2, SATA III
RAID-Unterstützung	✔
RAID Level	0, 1, 10

Grafik

Parallele Verarbeitungstechnologie *	Nicht unterstützt

Interne E/A-Anschlüsse

Anzahl USB 2.0 Schnittstellen *	2
USB 3.2 Gen 1 (3.1 Gen 1) Anschlüsse *	2
SATA III Anschlüsse *	4
Front Panel Audiostecker	✔

E/A-Anschlüsse auf der Rückseite

Anzahl USB 2.0 Anschlüsse *	4
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	1
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	2
USB 3.2 Gen 2x2 Typ-C Anzahl Anschlüsse	1
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
Anzahl HDMI-Anschlüsse *	1
HDMI-Version	2.1
Anzahl DisplayPort Anschlüsse	1
DisplayPorts-Version	1.4
Kopfhörerausgänge	1
Line-in	✔
Mikrofon-Eingang	✔

Netzwerk

Ethernet/LAN	✔
Ethernet Schnittstellen Typ	2.5 Gigabit Ethernet
WLAN *	✘

Merkmale

Motherboard Chipsatz *	AMD B650
Audio Kanäle *	7.1 Kanäle
Komponente für *	PC
Motherboardformfaktor *	micro ATX
Motherboard Chipsatz Familie *	AMD
Energiequelle	ATX
Unterstützt Windows-Betriebssysteme	Windows 10, Windows 11 x64

Interne E/A-Anschlüsse	
ATX Stromstecker (24-pol.)	✔
CPU Ventilatorstecker	✔
Zahl der Chassisventilatorstecker	3
EPS Stromstecker (8-pin)	✔
Zahl der COM Stecker	1
Thunderbolt-Stiftleisten	1
12-V-Stromanschluss	✔
RGB-LED-Stiftleiste	✔

Erweiterungssteckplätze	
PCI-Express x4 (Gen 1.x)-Anschlüsse	1
PCI Express x16-Steckplätze (Gen 4.x)	2
Anzahl der M.2 (M)-Steckplätze	2

BIOS	
BIOS-Typ *	UEFI AMI
BIOS-Speichergröße	256 Mbit

Gewicht und Abmessungen	
Breite	244 mm
Tiefe	244 mm

Sonstige Funktionen	
Back-to-BIOS Knopf	✔

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