ASUS ROG STRIX B550-F GAMING WIFI II AMD B550 Sockel AM4 ATX





Marke : ASUS **Artikel-Code:** 90MB19V0-M0EAY0

Produktname : ROG STRIX B550-F GAMING WIFI II

ROG STRIX B550-F GAMING WI-FI II Mainboard Sockel AMD AM4 (AMD B550, ATX, PCIe 4.0, WiFi 6E, SATA 6Gbit/s, USB 3.2 Gen 2, Aura Sync, Two-Way AI Noise Cancelation)
ASUS ROG STRIX B550-F GAMING WIFI II. Prozessorhersteller: AMD, Prozessorsockel: Sockel AM4, Kompatible Prozessoren: AMD Ryzen 3000 Series. Unterstützte Arbeitsspeicher: DDR4-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, LAN-Controller: Intel I225-V, Top WLAN-Standard: Wi-Fi 6 (802.11ax). Komponente für: PC, Motherboardformfaktor: ATX, Motherboard Chipsatz Familie: AMD

Prozessor	
Prozessorhersteller *	AMD
Prozessorsockel *	Sockel AM4
Kompatible Prozessoren *	AMD Ryzen 3000 Series
Maximale Anzahl an SMP-Prozessoren	1
Unterstützte Prozessorsteckplätze	Sockel AM4

Speicher	
Unterstützte Arbeitsspeicher *	DDR4-SDRAM
Anzahl der Speichersteckplätze *	4
Arbeitsspeicher Typ	DIMM
ECC-Kompatibilität	ECC
Unterstützte Arbeitsspeichergeschwindigkeit	2133,2400,2666,2800,3000,3200,3466,3600,3866,4000,4133,4400,4600 MHz
RAM-Speicher maximal *	128 GB

Speicher-Controller	
Unterstützte Speicherlaufwerke	HDD & SSD
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2, SATA III
Maximale unterstützte Anzahl der HDD	6
Anzahl der unterstützten Speicherlaufwerke	8
RAID-Unterstützung	✔
RAID Level	0, 1, 10

Grafik	
Parallele Verarbeitungstechnologie *	Nicht unterstützt
Eingebaute Grafikadapter	✘

Interne E/A-Anschlüsse	
Anzahl USB 2.0 Schnittstellen *	2
USB 3.2 Gen 1 (3.1 Gen 1) Anschlüsse *	1
USB 3.2 Gen 2 (3.1 Gen 2) Anschlüsse *	1
SATA III Anschlüsse *	6

E/A-Anschlüsse auf der Rückseite	
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C *	1
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
Anzahl HDMI-Anschlüsse *	1
HDMI-Version	2.1
Anzahl DisplayPort Anschlüsse	1
DisplayPorts-Version	1.2
Kopfhörerausgänge	1
Mikrofon-Eingang	✔
S/PDIF-Ausgang	✔

Netzwerk	
Ethernet/LAN	✔
Ethernet Schnittstellen Typ	2.5 Gigabit Ethernet
LAN-Controller	Intel I225-V
Wake-on-LAN bereit	✔
WLAN *	✔
Top WLAN-Standard	Wi-Fi 6 (802.11ax)
WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth	✔
Bluetooth-Version	5.2

Merkmale	
Motherboard Chipsatz *	AMD B550
Audio Kanäle *	7.1 Kanäle
Produktfarbe	Schwarz
Komponente für *	PC
Motherboardformfaktor *	ATX
Motherboard Chipsatz Familie *	AMD
Kühlung	Aktiv

Interne E/A-Anschlüsse	
Zahl der EATX Energie Stecker	1
CPU Ventilatorstecker	✔
Zahl der Chassisventilatorstecker	3
Anzahl Molex Anschlüsse 4pin	1
EPS Stromstecker (8-pin)	✔
Thunderbolt-Stiftleisten	1
12-V-Stromanschluss	✔
RGB-LED-Stiftleiste	✔

E/A-Anschlüsse auf der Rückseite	
Anzahl USB 2.0 Anschlüsse *	2
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	4
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	1

Merkmale	
Energiequelle	ATX
Unterstützt Windows-Betriebssysteme	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64

Erweiterungssteckplätze	
PCI-Express x1 (Gen 3.x)-Anschlüsse	3
PCI-Express x16 (Gen 3.x)-Anschlüsse	1
PCI Express x16-Steckplätze (Gen 4.x)	1
Anzahl der M.2 (M)-Steckplätze	2

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

Logistikdaten	
Warentarifnummer (HS)	84733020

Gewicht und Abmessungen	
Breite	305 mm
Tiefe	244 mm
Höhe	68 mm

Lieferumfang	
Mitgelieferte Kabel	SATA
Treiber enthalten	✔

Sonstige Funktionen	
Gewicht	945 g

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