ASUS ROG STRIX B650E-E GAMING WIFI AMD B650 Sockel AM5 ATX





Marke : ASUS

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Produktname : ROG STRIX B650E-E GAMING WIFI

ASUS ROG STRIX B650E-E GAMING WIFI Mainboard Sockel AMD AM5 (Ryzen 7000, ATX, DDR5 Speicher, 16+2 Power Stages, USB 3.2 Gen 2x2 Typ-C, PCIe 5.0, Q-Release, WiFi 6E, Aura Sync)
ASUS ROG STRIX B650E-E GAMING WIFI. 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, Top WLAN-Standard: Wi-Fi 6E (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), Wi-Fi 6E.... Komponente für: PC, Motherboardformfaktor: 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
Anzahl der unterstützten Speicherlaufwerke	8
RAID-Unterstützung	✔
RAID Level	0, 1, 10

Grafik	
Parallele Verarbeitungstechnologie *	Nicht unterstützt

Interne E/A-Anschlüsse	
Anzahl USB 2.0 Schnittstellen *	2

E/A-Anschlüsse auf der Rückseite	
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	✔
S/PDIF-Ausgang	✔

Netzwerk	
Ethernet/LAN	✔
Ethernet Schnittstellen Typ	2.5 Gigabit Ethernet
WLAN *	✔
Top WLAN-Standard	Wi-Fi 6E (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), Wi-Fi 6E (802.11ax)
Bluetooth	✔
Bluetooth-Version	5.2

Merkmale	
Motherboard Chipsatz *	AMD B650
Audio-Chip	Realtek ALC4080
Audio Kanäle *	7.1 Kanäle
Komponente für *	PC

Interne E/A-Anschlüsse	
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 *	4
Front Panel Audiostecker	✔
ATX Stromstecker (24-pol.)	✔
CPU Ventilatorstecker	✔
Zahl der Chassisventilatorstecker	5
EPS Stromstecker (8-pin)	✔
Thunderbolt-Stiftleisten	1
12-V-Stromanschluss	✔
RGB-LED-Stiftleiste	✔

E/A-Anschlüsse auf der Rückseite	
Anzahl USB 2.0 Anschlüsse *	4
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	6
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C *	1

Merkmale	
Motherboardformfaktor *	ATX
Motherboard Chipsatz Familie *	AMD
Energiequelle	ATX
Unterstützt Windows-Betriebssysteme	Windows 10, Windows 11 x64

Erweiterungssteckplätze	
PCI Express x16-Steckplätze (Gen 4.x)	1
PCI Express x16-Steckplätze (Gen 5.x)	2
Anzahl der M.2 (M)-Steckplätze	4

BIOS	
BIOS-Typ *	UEFI AMI
BIOS-Speichergröße	256 Mbit
Clear-CMOS-Taste	✔

Verpackungsdaten	
Verpackungsbreite	343 mm
Verpackungstiefe	273 mm
Verpackungshöhe	77 mm
Paketgewicht	2,44 kg

Gewicht und Abmessungen	
Breite	305 mm
Tiefe	244 mm

Lieferumfang	
Mitgelieferte Kabel	SATA
Benutzerhandbuch	✔

Sonstige Funktionen	
Back-to-BIOS Knopf	✔

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