ASUS TUF GAMING Z890-PLUS WIFI Intel Z890 LGA 1851 (Socket V1) ATX



Marke : ASUS

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Produktname : TUF GAMING Z890-PLUS WIFI

TUF GAMING Z890-PLUS WIFI Mainboard Sockel Intel LGA 1851 (ATX, PCIe 5.0, DDR5, DisplayPort, HDMI, Thunderbolt 4, 4x M.2, WiFi 7, Q-Release, Aura Sync)
ASUS TUF GAMING Z890-PLUS WIFI. Prozessorhersteller: Intel, Prozessorsockel: LGA 1851 (Socket V1), Kompatible Prozessoren: Intel Core Ultra (Series 2). Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 192 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, SATA III, Unterstützte Speicherlaufwerke: HDD & SSD, RAID Level: 0, 1, 5, 10. Ethernet Schnittstellen Typ: 2.5 Gigabit Ethernet, Top WLAN-Standard: Wi-Fi 7 (802.11be), 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: Intel

5 YIL GARANTİ UZATMA ÜRÜN KAYIT SAYFASI

*Ürününüzü kaydetmek için QR kodu okutunuz.

Prozessor	
Prozessorhersteller *	Intel
Prozessorsockel *	LGA 1851 (Socket V1)
Kompatible Prozessoren *	Intel Core Ultra (Series 2)

Speicher	
Unterstützte Arbeitsspeicher *	DDR5-SDRAM
Anzahl der Speichersteckplätze *	4
Arbeitsspeicher Typ	DIMM
Speicherkanäle	Zweikanalig
ECC-Kompatibilität	Nicht-ECC
Unterstützte Speichertaktrate (max.)	8600 MHz
RAM-Speicher maximal *	192 GB
Unbuffered Speicher	✔

Speicher-Controller	
Unterstützte Speicherlaufwerke	HDD & SSD
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2, SATA III
Maximale unterstützte Anzahl der HDD	4
Anzahl der unterstützten Speicherlaufwerke	8
RAID-Unterstützung	✔
RAID Level	0, 1, 5, 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 *	2
USB 3.2 Gen 2 (3.1 Gen 2) Anschlüsse *	1

E/A-Anschlüsse auf der Rückseite	
HDMI-Version	2.1
Anzahl DisplayPort Anschlüsse	1
DisplayPorts-Version	1.4
Kopfhörerausgänge	1
Line-in	✔
S/PDIF-Ausgang	✔
Menge der Thunderbolt-Anschlüsse	1
WiFi-AP-Antennenbuchse	2

Netzwerk	
Ethernet/LAN	✔
Ethernet Schnittstellen Typ	2.5 Gigabit Ethernet
WLAN *	✔
Top WLAN-Standard	Wi-Fi 7 (802.11be)
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), Wi-Fi 7 (802.11be)
Bluetooth	✔
Bluetooth-Version	5.4

Merkmale	
Motherboard Chipsatz *	Intel Z890
Audio-Chip	Realtek ALC1220P
Audio Kanäle *	7.1 Kanäle
Produktfarbe	Schwarz
Komponente für *	PC
Motherboardformfaktor *	ATX
Motherboard Chipsatz Familie *	Intel
Kühlung	Passiv
Energiequelle	ATX
Unterstützt Windows-Betriebssysteme	Windows 11

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

E/A-Anschlüsse auf der Rückseite	
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	3
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	3
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

Erweiterungssteckplätze	
PCI-Express x4 (Gen 1.x)-Anschlüsse	2
PCI Express x4-Steckplätze (Gen 4.x)	1
PCI Express x16-Steckplätze (Gen 4.x)	1
PCI Express x16-Steckplätze (Gen 5.x)	1
Anzahl der M.2 (M)-Steckplätze	4

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

Verpackungsdaten	
Verpackungsbreite	353 mm
Verpackungstiefe	273 mm
Verpackungshöhe	68 mm
Paketgewicht	2,34 kg

Gewicht und Abmessungen	
Breite	305 mm
Tiefe	244 mm

Lieferumfang	
Mitgelieferte Kabel	SATA

Sonstige Funktionen	
Schnellinstallationsanleitung	✔
Back-to-BIOS Knopf	✔



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