# ASUS ROG STRIX Z890-A GAMING WIFI Intel Z890 LGA 1851 (Socket V1) ATX



**Marke :** ASUS

**Artikel-Code:** 90MB1I90-M0EAY0

**Produktname :** ROG STRIX Z890-A GAMING WIFI

ROG STRIX Z890-A GAMING WIFI Mainboard Sockel Intel LGA 1851 (ATX, Advanced AI, DDR5, WiFi 7, 5x M.2, PCIe 5.0, 2x Thunderbolt 4, Q-Release, DIMM Flex)
ASUS ROG STRIX Z890-A GAMING 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 | 9 |
| 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 |
| SATA III Anschlüsse * | 4 |

| **E/A-Anschlüsse auf der Rückseite** | |
|---|---|
| Anzahl HDMI-Anschlüsse * | 1 |
| HDMI-Version | 2.1 |
| Anzahl DisplayPort Anschlüsse | 1 |
| DisplayPorts-Version | 1.4 |
| Kopfhörerausgänge | 1 |
| Line-in | ✔ |
| S/PDIF-Ausgang | ✔ |
| Menge der Thunderbolt-Anschlüsse | 2 |
| 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 ALC4080 |
| Audio Kanäle * | 7.1 Kanäle |
| Produktfarbe | Weiß |
| Komponente für * | PC |
| Motherboardformfaktor * | ATX |
| Motherboard Chipsatz Familie * | Intel |
| Kühlung | Passiv |
| Energiequelle | ATX |
| Unterstützt Windows-Betriebssysteme | Windows 11 |

| Interne E/A-Anschlüsse | |
|---|---|
| Front Panel Audiostecker | ✔ |
| ATX Stromstecker (24-pol.) | ✔ |
| CPU Ventilatorstecker | ✔ |
| Zahl der Chassisventilatorstecker | 5 |
| Chassis Intrusion Stecker | ✔ |
| EPS Stromstecker (8-pin) | ✔ |
| 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 * | 2 |
| USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A * | 5 |
| USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C * | 1 |
| Anzahl Ethernet-LAN-Anschlüsse (RJ-45) * | 1 |

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

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

| Verpackungsdaten | |
|---|---|
| Verpackungsbreite | 353 mm |
| Verpackungstiefe | 273 mm |
| Verpackungshöhe | 68 mm |
| Paketgewicht | 1,98 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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Publication date: 18-NOV-2026. Prints or copies of Information are only valid on the printed Publication date