# ASUS TUF GAMING B850-PRO WIFI7 W NEO AMD B850 Sockel AM5 ATX



**Marke :** ASUS **Artikel-Code:** 90MB1NW0-M0EAY0

**Produktname :** TUF GAMING B850-PRO WIFI7 W NEO

TUF GAMING B850-PRO WIFI7 W NEO AMD ATX-Mainboard (14+2+1 Leistungsstufen, DDR5 mit AEMP, drei M.2-Steckplätze, PCIe 5.0 für Next-Gen-GPUs, 2,5Gb Ethernet und 64MB BIOS)
ASUS TUF GAMING B850-PRO WIFI7 W NEO. Prozessorhersteller: AMD, Prozessorsockel: Sockel AM5, Kompatible Prozessoren: AMD Ryzen 9000 Series, AMD Ryzen 8000 Series, AMD Ryzen 7000 Series. Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 256 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: Wi-Fi 7 (802.11be). Komponente für: PC, Motherboardformfaktor: ATX, Motherboard Chipsatz Familie: AMD

5 YIL GARANTİ UZATMA ÜRÜN KAYIT SAYFASI

*Ürününüzü kaydetmek için QR kodu okutunuz.

| Prozessor | |
|---|---|
| Prozessorhersteller * | AMD |
| Prozessorsockel * | Sockel AM5 |
| Kompatible Prozessoren * | AMD Ryzen 9000 Series, AMD Ryzen 8000 Series, AMD Ryzen 7000 Series |

| Speicher | |
|---|---|
| Unterstützte Arbeitsspeicher * | DDR5-SDRAM |
| Anzahl der Speichersteckplätze * | 4 |
| Arbeitsspeicher Typ | DIMM |
| Speicherkanäle | Zweikanalig |
| ECC-Kompatibilität | ECC & Nicht-ECC |
| Unterstützte Speichertaktrate (max.) | 9000 MHz |
| RAM-Speicher maximal * | 256 GB |

| Speicher-Controller | |
|---|---|
| Unterstützte Speicherlaufwerke | HDD & SSD |
| Unterstützte Speicherlaufwerk-Schnittstellen * | M.2, SATA III |
| Maximale unterstützte Anzahl der HDD | 4 |
| Anzahl der unterstützten Speicherlaufwerke | 7 |
| RAID-Unterstützung | ✔ |
| RAID Level | 0, 1, 5, 10 |

| Grafik | |
|---|---|
| Parallele Verarbeitungstechnologie * | Nicht unterstützt |
| Eingebaute Grafikadapter | ✘ |

| Interne E/A-Anschlüsse | |
|---|---|
| Anzahl USB 2.0 Schnittstellen * | 3 |

| E/A-Anschlüsse auf der Rückseite | |
|---|---|
| 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 * | 2 |
| USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C * | 2 |
| Anzahl Ethernet-LAN-Anschlüsse (RJ-45) * | 1 |
| Anzahl HDMI-Anschlüsse * | 1 |
| Anzahl DisplayPort Anschlüsse | 1 |

| Netzwerk | |
|---|---|
| Ethernet/LAN | ✔ |
| Ethernet Schnittstellen Typ | 2.5 Gigabit Ethernet |
| WLAN * | ✔ |
| Top WLAN-Standard | Wi-Fi 7 (802.11be) |
| WLAN-Standards | Wi-Fi 7 (802.11be) |
| WLAN-Controllermodell | Realtek RTL8922AE |
| Bluetooth | ✔ |
| Bluetooth-Version | 5.4 |

| Merkmale | |
|---|---|
| Motherboard Chipsatz * | AMD B850 |
| Audio-Chip | Realtek ALC1220P |
| Audio Kanäle * | 7.1 Kanäle |
| Produktfarbe | Weiß |
| Komponente für * | PC |
| Motherboardformfaktor * | ATX |
| Motherboard Chipsatz Familie * | AMD |
| Unterstützt Windows-Betriebssysteme | Windows 11 |

| Interne E/A-Anschlüsse | |
|---|---|
| USB 3.2 Gen 1 (3.1 Gen 1) Anschlüsse * | 1 |
| USB 3.2 Gen 2x2-Anschlüsse | 1 |
| SATA III Anschlüsse * | 4 |
| S/PDIF aus Stecker | ✔ |
| Front Panel Audiostecker | ✔ |
| ATX Stromstecker (24-pol.) | ✔ |
| CPU Ventilatorstecker | ✔ |
| Anzahl der CPU-Lüfteranschlüsse | 1 |
| Zahl der Chassisventilatorstecker | 4 |
| Chassis Intrusion Stecker | ✔ |
| EPS Stromstecker (8-pin) | ✔ |
| Zahl der COM Stecker | 1 |
| Thunderbolt-Stiftleisten | 1 |
| 12-V-Stromanschluss | ✔ |
| Anzahl der Wasserpumpenanschlüsse | 1 |

| E/A-Anschlüsse auf der Rückseite | |
|---|---|
| Anzahl USB 2.0 Anschlüsse * | 2 |

| Erweiterungssteckplätze | |
|---|---|
| PCI Express x1-Steckplätze (Gen 4.x) | 2 |
| PCI Express x16-Steckplätze (Gen 4.x) | 1 |
| PCI Express x16-Steckplätze (Gen 5.x) | 1 |
| Anzahl der M.2 (M)-Steckplätze | 3 |
| 1. M.2 größte Schlüsselgröße | 2280 |

| BIOS | |
|---|---|
| BIOS-Typ * | UEFI AMI |
| BIOS-Speichergröße | 512 Mbit |
| Clear-CMOS-Taste | ✔ |

| Verpackungsdaten | |
|---|---|
| Verpackungsbreite | 353 mm |
| Verpackungstiefe | 273 mm |
| Verpackungshöhe | 68 mm |
| Paketgewicht | 1,94 kg |

| Gewicht und Abmessungen | |
|---|---|
| Breite | 305 mm |
| Tiefe | 244 mm |
| Höhe | 50 mm |

| Sonstige Funktionen | |
|---|---|
| Gewicht | 1,35 kg |

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**Catalog Object Cloud**

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Publication date: 21-NOV-2026. Prints or copies of Information are only valid on the printed Publication date