# MSI Pro B840-S EVO WIFI6E AMD B840 Sockel AM5 ATX






**Marke :** MSI

**Artikel-Code:** PRO B840-S EVO WIFI6E

**Produktname :** Pro B840-S EVO WIFI6E

MSI Pro B840-S EVO WIFI6E. Prozessorhersteller: AMD, Prozessorsockel: Sockel AM5, Kompatible Prozessoren: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 256 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, Micro SATA III, Unterstützte Speicherlaufwerke: HDD & SSD, RAID Level: 0, 1, 10. Komponente für: PC, Motherboardformfaktor: ATX, Motherboard Chipsatz Familie: AMD. BIOS-Typ: UEFI AMI

| | |
|---|---|
| **Prozessor** | |
| Prozessorhersteller * | AMD |
| Prozessorsockel * | Sockel AM5 |
| Kompatible Prozessoren * | AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series |
| Unterstützte Prozessorsteckplätze | Sockel AM5 |
| **Speicher** | |
| Unterstützte Arbeitsspeicher * | DDR5-SDRAM |
| Anzahl der Speichersteckplätze * | 4 |
| Arbeitsspeicher Typ | DIMM |
| Speicherkanäle | Zweikanalig |
| ECC-Kompatibilität | Nicht-ECC |
| Unterstützte Arbeitsspeichergeschwindigkeit | 4800,5600,8000,6400 MHz |
| Unterstützte Speichertaktrate (max.) | 8000 MHz |
| RAM-Speicher maximal * | 256 GB |
| **Speicher-Controller** | |
| Unterstützte Speicherlaufwerke | HDD & SSD |
| Unterstützte Speicherlaufwerk-Schnittstellen * | M.2, Micro SATA III |
| Maximale unterstützte Anzahl der HDD | 4 |
| Anzahl der unterstützten Speicherlaufwerke | 7 |
| RAID-Unterstützung | ✔ |
| RAID Level | 0, 1, 10 |
| **Grafik** | |
| Parallele Verarbeitungstechnologie * | Nicht unterstützt |
| Eingebaute Grafikadapter | ✘ |
| **Interne E/A-Anschlüsse** | |
| Anzahl USB 2.0 Schnittstellen * | 4 |

| | |
|---|---|
| **Interne E/A-Anschlüsse** | |
| Anzahl der Wasserpumpenanschlüsse | 1 |
| RGB-LED-Stiftleiste | ✔ |
| Anzahl der RGB-LED-Stiftleisten | 3 |
| **E/A-Anschlüsse auf der Rückseite** | |
| Anzahl USB 2.0 Anschlüsse * | 4 |
| 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 * | 1 |
| 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 |
| **Merkmale** | |
| Motherboard Chipsatz * | AMD B840 |
| Audio-Chip | Realtek ALC897 |
| Audio Kanäle * | 7.1 Kanäle |
| Produktfarbe | Schwarz |
| Komponente für * | PC |
| Motherboardformfaktor * | ATX |
| Motherboard Chipsatz Familie * | AMD |
| Unterstützt Windows-Betriebssysteme | Windows 11 x64 |
| **Erweiterungssteckplätze** | |
| PCI-Express x16 (Gen 3.x)-Anschlüsse | 4 |
| PCI Express x16-Steckplätze (Gen 4.x) | 1 |
| Anzahl der M.2 (M)-Steckplätze | 2 |
| 1. M.2 größte Schlüsselgröße | 2280 |
| 1. M.2 höchste PCI Express-Generation | 4.0 |

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| Interne E/A-Anschlüsse | |
|---|---|
| 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 |
| Gesamtanzahl der SATA-Anschlüsse | 4 |
| Anzahl der CPU-Lüfteranschlüsse | 1 |
| Zahl der Chassisventilatorstecker | 5 |

| Erweiterungssteckplätze | |
|---|---|
| 2. M.2 größte Schlüsselgröße | 22110 |
| 2. M.2 höchste PCI Express-Generation | 4.0 |

| BIOS | |
|---|---|
| BIOS-Typ * | UEFI AMI |
| ACPI-Version | 6.5 |
| Systemverwaltung BIOS (SMBIOS) Version | 3.7 |

| Gewicht und Abmessungen | |
|---|---|
| Breite | 243,8 mm |
| Tiefe | 304,8 mm |

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**Catalog Object Cloud**

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