# MSI PRO H810M-E Motherboard Intel H810 LGA 1851 (Socket V1) micro ATX

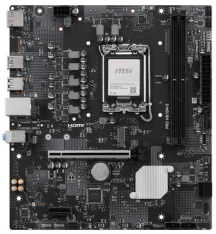
**Marke :** MSI

**Artikel-Code:** PRO H810M-E

**Produktname :** PRO H810M-E



MSI PRO H810M-E. Prozessorhersteller: Intel, Prozessorsockel: LGA 1851 (Socket V1), Kompatible Prozessoren: Intel Core Ultra (Series 2). Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 128 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, PCI Express, PCI Express 3.0, PCI Express 4.0, SATA III, Unterstützte Speicherlaufwerke: HDD & SSD. Ethernet Schnittstellen Typ: 2.5 Gigabit Ethernet, LAN-Controller: Realtek RTL8125D. Komponente für: PC, Motherboardformfaktor: micro ATX, Motherboard Chipsatz Familie: Intel



| | |
|---|---|
| **Prozessor** | |
| Prozessorhersteller * | Intel |
| Prozessorsockel * | LGA 1851 (Socket V1) |
| Kompatible Prozessoren * | Intel Core Ultra (Series 2) |
| Unterstützte Prozessorsteckplätze | LGA 1851 |
| **Speicher** | |
| Unterstützte Arbeitsspeicher * | DDR5-SDRAM |
| Anzahl der Speichersteckplätze * | 2 |
| Arbeitsspeicher Typ | DIMM |
| Speicherkanäle | Zweikanalig |
| ECC-Kompatibilität | Nicht-ECC |
| Unterstützte Arbeitsspeichergeschwindigkeit | 4800,6400,7200 MHz |
| Unterstützte Speichertaktrate (max.) | 7200 MHz |
| RAM-Speicher maximal * | 128 GB |
| Unbuffered Speicher | ✔ |
| **Speicher-Controller** | |
| Unterstützte Speicherlaufwerke | HDD & SSD |
| Unterstützte Speicherlaufwerk-Schnittstellen * | M.2, PCI Express, PCI Express 3.0, PCI Express 4.0, SATA III |
| Maximale unterstützte Anzahl der HDD | 4 |
| Anzahl der unterstützten Speicherlaufwerke | 5 |
| **Grafik** | |
| Parallele Verarbeitungstechnologie * | Nicht unterstützt |
| Eingebaute Grafikadapter | ✔ |
| **Interne E/A-Anschlüsse** | |
| Anzahl USB 2.0 Schnittstellen * | 4 |
| 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 |

| | |
|---|---|
| **Interne E/A-Anschlüsse** | |
| Anzahl der CPU-Lüfteranschlüsse | 1 |
| Zahl der Chassisventilatorstecker | 2 |
| TPM-Anschluss | ✔ |
| 12-V-Stromanschluss | ✔ |
| RGB-LED-Stiftleiste | ✔ |
| **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 |
| Anzahl Ethernet-LAN-Anschlüsse (RJ-45) * | 1 |
| Anzahl HDMI-Anschlüsse * | 1 |
| HDMI-Version | 2.1 |
| Anzahl DisplayPort Anschlüsse | 1 |
| DisplayPorts-Version | 1.4 |
| **Netzwerk** | |
| Ethernet/LAN | ✔ |
| Ethernet Schnittstellen Typ | 2.5 Gigabit Ethernet |
| LAN-Controller | Realtek RTL8125D |
| WLAN * | ✘ |
| **Merkmale** | |
| Motherboard Chipsatz * | Intel H810 |
| Audio-Chip | Realtek ALC897 |
| Audio Kanäle * | 7.1 Kanäle |
| PC Gesundheitsüberwachung | CPU, Ventilator, Temperatur |
| Komponente für * | PC |
| Motherboardformfaktor * | micro ATX |
| Motherboard Chipsatz Familie * | Intel |
| Energiequelle | ATX |
| Unterstützt Windows-Betriebssysteme | Windows 11 |
| **Erweiterungssteckplätze** | |
| PCI Express x16-Steckplätze (Gen 5.x) | 1 |
| Anzahl der M.2 (M)-Steckplätze | 1 |

| Interne E/A-Anschlüsse | |
|---|---|
| Front Panel Audiostecker | ✔ |
| Frontpanel-Stecker | ✔ |
| ATX Stromstecker (24-pol.) | ✔ |
| CPU Ventilatorstecker | ✔ |

| Erweiterungssteckplätze | |
|---|---|
| 1. M.2 größte Schlüsselgröße | 2280 |
| 1. M.2 höchste PCI Express-Generation | 4.0 |

| BIOS | |
|---|---|
| BIOS-Typ * | UEFI AMI |

| Gewicht und Abmessungen | |
|---|---|
| Breite | 220 mm |
| Tiefe | 243,8 mm |

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