

Link do produktu: <https://vipelektrogadzet.pl/plyta-msi-pro-b850m-a-wifi-pz-amd-b850/ddr5/sata3/m.2/usb3.1/wifi/bt/pci5.0/am5/matx-p-247763.html>



Płyta MSI PRO B850M-A WIFI PZ /AMD B850/DDR5/SATA3/M.2/USB3.1/WiFi/BT/PCIe5.0/AM5/mATX

| | |
|------------------|----------------------------|
| Cena | 799,73 zł |
| Numer katalogowy | INC-PGMIA5M510C0 |
| Kod producenta | PRO B850M-A WIFI PZ |
| Kod EAN | 4711377384308 |

Opis produktu

Parametry

- **Gniazdo procesora:** Socket AM5
- **Obsługiwane typy procesorów:** AMD Ryzen™ (AM5)
- **Uwagi do procesora:** Supports AMD Ryzen 9000/ 8000/ 7000 Series Desktop Processors
- **Format płyty:** M-ATX
- **BIOS:**
- **Chipset płyty głównej:** AMD B850
- **Ilość złącz pamięci DDR5:** 4
- **Maksymalna wielkość pamięci:** 256 GB
- **Tryb pracy pamięci RAM:** Dual Channel
- **Standard pamięci:** DDR5-8200 (OC), DDR5-8000 (OC), DDR5-7800 (OC), DDR5-7600 (OC), DDR5-7400 (OC), DDR5-7200 (OC), DDR5-7000 (OC), DDR5-6800 (OC), DDR5-6600 (OC), DDR5-6400 (OC), DDR5-6200 (OC), DDR5-6000 (OC), DDR5-5800 (OC), DDR5-5600 (OC), DDR5-5600, DDR5-5200, DDR5-4800
- **Uwagi do pamięci RAM:** Ryzen 9000 Series Processors max. overclocking frequency:, - 1DPC 1R Max speed up to 8200+ MT/s, - 1DPC 2R Max speed up to 6400+ MT/s, - 2DPC 1R Max speed up to 6400+ MT/s, - 2DPC 2R Max speed up to 6000+ MT/s, Supports AMD POR Speed and JEDEC Speed, Supports Memory Overclocking and AMD EXPO, Supports Non-ECC, Un-buffered memory, Supports CUDIMM, Clock Driver bypass mode only
- **Zintegrowany kontroler SATA:** Chipset+CPU: 4x SATA III 6Gb/s - RAID 0,1,10 + 2x M.2 - RAID 0, 1
- **Uwagi do kontrolera SATA:** M.2_1 Source (From CPU) supports up to PCIe 5.0 x4, supports 2280/2260, devices, M.2_2 Source (From CPU) supports up to PCIe 4.0 x4, supports 2280/2260, M2_1 slot:, - Supports up to PCIe 5.0 x4 (For Ryzen™ 9000/ 7000 Series processors), - Supports up to PCIe 4.0 x4 (For Ryzen™ 8000 Series processors), M2_2 slot:, - Supports up to PCIe 4.0 x4, - Supports up to PCIe 4.0 x2 (For Ryzen™ 8500/ 8300 Series processors)
- **Wbudowana karta graficzna:** Brak lub AMD Radeon™ Graphics (zależy od procesora)
- **Gniazda karty graficznej:** HDMI, DisplayPort
- **Uwagi do karty graficznej:** Support HDMITM 2.1, maximum resolution of 4K 60Hz, Support DisplayPort 1.4, maximum resolution of 4K 60Hz, Available only on processors featuring integrated graphics, Graphics specifications may vary depending on the CPU installed
- **Zintegrowana karta dźwiękowa:** Realtek® ALC 897 7.1-Channel High Definition Audio CODEC
- **Gniazda karty dźwiękowej:** 3x Audio Jack, Wewnętrzne gniazdo audio przedniego panelu
- **Uwagi do karty dźwiękowej:**
- **Złącza PCI Express x16:** 4
- **Uwagi do złącz PCI:** PCI_E1 Gen PCIe 5.0 supports up to x16 (From CPU), PCI_E2 Gen PCIe 3.0 supports up to x1 (From Chipset), PCI_E3 Gen PCIe 3.0 supports up to x1 (From Chipset), PCI_E4 Gen PCIe 4.0 supports up to x4 (From Chipset), PCI_E1 slot:, - Supports PCIe 5.0 x16 (For Ryzen™ 9000/ 7000 Series processors), - Supports PCIe 4.0 x8 (For Ryzen™ 8700/ 8600/ 8400 Series processors), - Supports PCIe 4.0 x4 (For Ryzen™ 8500/ 8300 Series processor)
- **Port LAN:** 1x 5 Gigabit LAN Realtek® 8126
- **Uwagi do karty sieciowej:**
- **Maksymalna ilość portów USB 2.0:** 4
- **Maksymalna ilość portów USB 3.x:** 11
- **Porty USB na panelu tylnym:** 3x USB 3.0 + 3x USB 3.1 + 2x USB 3.1 Type-C
- **Gniazda USB na płycie głównej:** 2x USB 2.0 (4 porty) + 1x USB 3.0 (2 porty) + 1x USB 3.1 Type-C (1 port)
- **Port Wi-Fi:** IEEE 802.11a/b/g/n/ac/ax/be

-
- **Port Bluetooth:** Bluetooth V5.4
 - **Uwagi do WiFi / BT:** Wi-Fi 7 Solution, The Wireless module is pre-installed in the M.2 (Key-E) slot, Supports MU-MIMO TX/RX, 2.4GHz/ 5GHz/ 6GHz (160MHz) up to 2.9Gbps, Supports Bluetooth® 5.4, MLO, 4KQAM, 6GHz band support may depend on every country's regulations and Wi-Fi 7, will be ready in Windows 11 version 24H2, The Bluetooth version may be updated, please refer to the Wi-Fi chipset, vendor's website for details. Bluetooth 5.4 will be ready in Windows 11, version 24H2.
 - **Port PS/2:** Brak
 - **Port szeregowy (COM):** 1x wewnętrzne gniazdo portu COM
 - **Port równoległy (LPT):** Brak
 - **Inne porty i gniazda:** CPU Fan, Combo Fan (Pump_Sys Fan), 3x System Fan, 2x Front Panel, Chassis Intrusion (JCI), Tuning Controller Connector, 3x Addressable V2 RGB LED connector, RGB LED connector, Gniazdo modułu TPM, 4x EZ Debug LED, Flash BIOS Button, Clear CMOS button(s), 2x Antenna Ports
 - **Gniazdo zasilania:** ATX (24-pin) + 2x ATX12V (8-pin) + PCIe (8-pin)
 - **Wymiary [S x W] (mm):** 243,84 x 243,84
 - **Opakowanie:** BOX
 - **Wyposażenie dodatkowe:** SATA Cable, EZ Wi-Fi antenna, Quick Installation Guide, European Union Regulatory Notice, EZ M.2 Clip II Remover, 2x EZ M.2 Clips II
 - **Zawiera baterię / akumulator:** Tak
 - **Informacje dodatkowe:** Support for Windows 11 64-bit
 - **Gwarancja producenta [mies.]:** 36