

Link do produktu: <https://vipelektrogadzet.pl/plyta-asus-rog-strix-x870e-e-gaming-wifi-amd-x870ddr5sata3m2usb4wifibtpcie50am5atx-p-243777.html>



## Płyta Asus ROG STRIX X870E-E GAMING WIFI /AMD X870/DDR5/SATA3/ M.2/USB4/WiFi/BT/PCIe5.0/AM5/ATX

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| Cena             | <b>2 306,30 zł</b>                   |
| Numer katalogowy | <b>INC-PGASA5M50020</b>              |
| Kod producenta   | <b>ROG STRIX X870E-E GAMING WIFI</b> |
| Kod EAN          | <b>4711387724163</b>                 |

### Opis produktu

#### Parametry

- **Gniazdo procesora:** Socket AM5
- **Obsługiwane typy procesorów:** AMD Ryzen™ (AM5)
- **Uwagi do procesora:** AMD Socket AM5 for AMD Ryzen™ 9000 & 8000 & 7000 Series Desktop Processors
- **Format płyty:** ATX
- **BIOS:** 256 Mb Flash ROM, UEFI AMI BIOS
- **Chipset płyty głównej:** AMD X870
- **Ilość złącz pamięci DDR5:** 4
- **Maksymalna wielkość pamięci:** 192 GB
- **Tryb pracy pamięci RAM:** Dual Channel
- **Standard pamięci:**
- **Uwagi do pamięci RAM:** Supports up to: - 8000+MT/s(OC) with Ryzen 9000 Series Processors, - 8400+MT/s(OC) with Ryzen 8000 Series Processors, - 8000+MT/s(OC) with Ryzen 7000 Series Processors, ECC and Non-ECC Un-buffered DIMM, Supports AMD EXTended Profiles for Overclocking (EXPO), NitroPath DRAM Technology, ASUS Enhanced Memory Profile (AEMP), Supported memory types, data rate (speed), and number of DRAM modules vary, depending on the CPU and memory configuration, for more information, please refer to CPU/Memory Support list under the Support tab of product, Non-ECC, Un-buffered DDR5 Memory supports On-Die ECC function
- **Zintegrowany kontroler SATA:** Chipset+CPU: 4x SATA III 6Gb/s - RAID 0,1,5,10 + 5x M.2 + RAID 0,1,5,10
- **Uwagi do kontrolera SATA:** AMD Ryzen 9000 & 8000 & 7000 Series Desktop Processors:, - M.2\_1 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode), - M.2\_2 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode), - M.2\_3 slot (Key M), type 2242/2260/2280/22110 (supports PCIe 5.0 x4 mode), AMD X870E Chipset:, - M.2\_4 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), - M.2\_5 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), - 4 x SATA 6Gb/s ports, AMD RAIDXpert2 Technology supports both PCIe RAID 0/1/5/10 and SATA RAID 0/, 0/1/5/10. RAID 5 Function is only supported by AMD Ryzen 9000series CPU, M.2\_2 & M.2\_3 slots share bandwidth with PCIEX16(G5), When M.2\_2 & M.2\_3 are occupied with SSD devices, PCIEX16(G5) will run, x8 only
- **Wbudowana karta graficzna:** Brak lub AMD Radeon™ Graphics (zależy od procesora)
- **Gniazda karty graficznej:** HDMI, 2x USB4 Type-C
- **Uwagi do karty graficznej:** Graphics specifications may vary between CPU types. Please refer to, AMD CPU specifications, Supports max. 4K@60Hz as specified in DisplayPort 1.4a, Supports max. 4K@60Hz as specified in HDMI 2.1
- **Zintegrowana karta dźwiękowa:** ROG SupremeFX 7.1 Surround Sound High Definition Audio CODEC ALC4080
- **Gniazda karty dźwiękowej:** 2x Audio Jack, Wyjście optyczne S/PDIF, Wewnętrzne gniazdo audio przedniego panelu
- **Uwagi do karty dźwiękowej:** Impedance sense for front and rear headphone outputs, Supports: Jack-detection, Multi-streaming, Front Panel MIC Jack-retasking, High quality 120 dB SNR stereo playback output and 110 dB SNR recording, Supports up to 32-Bit/384 kHz playback, Audio Shielding, Savitech SV3H712 AMP, Gold-plated audio jacks, Premium audio capacitors, Audio cover, The LINE OUT port on the rear panel does not support spatial audio, If you wish to use spatial audio, make sure to connect your audio output, device to the audio jack on the front panel of your chassis or use a USB, interface audio device.
- **Złącza PCI Express x16:** 2
- **Uwagi do złącz PCI:** AMD Ryzen 9000 & 8000 & 7000 Series Desktop Processors:, - 1 x PCIe 5.0 x16 slots (supports x16 mode), AMD X870E Chipset:, - 1 x PCIe 4.0 x16 slot (supports x4 mode), Please check the PCIe bifurcation table on the support, To ensure compatibility of the device installed, please refer to

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- **Port LAN:** 1x 5 Gigabit LAN Realtek®
  - **Uwagi do karty sieciowej:** ASUS LANGuard
  - **Maksymalna ilość portów USB 2.0:** 6
  - **Maksymalna ilość portów USB 3.x:** 16
  - **Maksymalna ilość portów USB 4.0:** 2
  - **Porty USB na panelu tylnym:** 9x USB 3.1 + 1x USB 3.1 Type-C + 1x USB 3.2 Type-C + 2x USB4 Type-C
  - **Gniazda USB na płycie głównej:** 3x USB 2.0 (6 portów) + 2x USB 3.0 (4 porty) + 1x USB 3.2 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:** 2x2 Wi-Fi 7 (802.11be), Supports 2.4/5/6GHz frequency band, Support Wi-Fi 7 320MHz bandwidth, up to 6.5Gbps transfer rate, Wi-Fi features may vary depending on the operating system, For Windows 11, Wi-Fi 7 will require 24H2 or later version for full functions, Windows 11 21H2/22H2/23H2 only support Wi-Fi 6E, For Windows 10, please note that no driver is available, refer to the Wi-Fi, chipset vendor's website for details, Wi-Fi 6GHz frequency band and bandwidth regulatory may vary, between countries, The Bluetooth version may vary, please refer to the Wi-Fi module, manufacturer's website for the latest specifications
  - **Port PS/2:** Brak
  - **Port szeregowy (COM):** Brak
  - **Port równoległy (LPT):** Brak
  - **Inne porty i gniazda:** Wi-Fi module with an antenna connector, 4-pin CPU Fan header, 4-pin CPU OPT Fan header, 4-pin AIO Pump header, 5x 4-pin Chassis Fan header(s), 3x Addressable Gen 2 header, CPU Over Voltage jumper, FlexKey button, 10-1 pin System Panel header, Thermal Sensor header, Start button, BIOS FlashBack button, Clear CMOS button(s)
  - **Gniazdo zasilania:** ATX (24-pin) + 2x ATX12V (8-pin)
  - **Wymiary [S x W] (mm):** 305 x 244
  - **Wyposażenie dodatkowe:** 2x SATA 6Gb/s cables, 1x Thermal pad for M.2 22110, 1x ASUS Wi-Fi moving antennas, 1x Cable ties pack, 1x M.2 Q-Latch package, 2x M.2 Q-Slides, 1x ROG key chain, 1x ROG Strix stickers, 5x M.2 Rubbers, 1x Quick start guide
  - **Zawiera baterię / akumulator:** Tak
  - **Informacje dodatkowe:** Operating System: Windows 11 64-bit