

Link do produktu: <https://vipelektrogadzet.pl/plyta-asus-rog-strix-x870-f-gaming-wifi-amd-x870ddr5sata3m2usb4wifibtpcie50am5atx-p-289898.html>

BRAK
ZDJĘCIA



Płyta Asus ROG STRIX X870-F GAMING WIFI /AMD X870/DDR5/SATA3/M.2/USB 4/WiFi/BT/PCIe5.0/AM5/ATX

Cena	1 942,81 zł
Numer katalogowy	INC-PGASA5M50040
Kod producenta	ROG STRIX X870-F GAMING WIFI
Kod EAN	4711387732045

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 WOL by PME, PXE
- **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 & 8000 & 7000 Series, Processors, ECC and Non-ECC, Un-buffered, Supports AMD Extended Profiles for, Overclocking (EXPO), ASUS Enhanced Memory Profile (AEMP), Non-ECC, un-buffered DDR5 memory supports On-Die ECC function
- **Zintegrowany kontroler SATA:** Chipset+CPU: 2x SATA III 6Gb/s + 4x M.2
- **Uwagi do kontrolera SATA:** AMD Ryzen 9000 & 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 2242/2260/2280/22110 (supports PCIe 5.0 x4 mode), AMD Ryzen 8000 Series Desktop Processors: -, M.2_1 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4/x2 mode), - M.2_2 slot (Key M), type 2242/2260/2280/22110 (Not supports), AMD X870 Chipset: -, M.2_3 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), - M.2_4 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), - 2 x SATA 6Gb/s ports, AMD RAIDXpert2 Technology supports both PCIe RAID 0/1/5/10 and, SATA RAID 0/1. RAID 5 Function is only supported by AMD Ryzen 9000 series, M.2_2 shares bandwidth with PCIeX16(G5). When M.2_2 is occupied with SSD, device, PCIeX16(G5) will run x8 only, M.2_3 shares bandwidth with PCIeX16(G4). When M.2_3 is occupied with SSD, device, PCIeX16(G4) will be disabled, M.2_2 will be disabled when using AMD Ryzen 8000 Series Desktop Processors
- **Wbudowana karta graficzna:** Brak lub AMD Radeon™ Graphics (zależy od procesora)
- **Gniazda karty graficznej:** HDMI, DisplayPort, 2x USB4 Type-C
- **Uwagi do karty graficznej:** Please refer to AMD CPU specifications, Supports max. 8K@30Hz as specified in DisplayPort 1.4, Supports max. 4K@60Hz as specified in DisplayPort 1.4a, Supports 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 on front panel, SupremeFX Shielding Technology, Savitech SV3H712 AMP, Rear optical S/PDIF out port, 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:** 1
- **Złącza PCI Express x1:** 2
- **Uwagi do złącz PCI:** AMD Ryzen 9000 & 7000 Series Desktop Processors: -, 1 x PCIe 5.0 x16 slot (supports x16 mode), AMD Ryzen 8000 Series Desktop Processors: -, 1 x PCIe 4.0 x16 slot (supports x8/x4 mode), AMD X870 Chipset: -, 1 x PCIe 4.0 x16 slot (supports x4 mode), Please check the PCIe bifurcation table on the support site,

Specifications vary by CPU types, To ensure compatibility of the device installed, please refer to

- **Port LAN:** 1x 2,5 Gigabit LAN 100/1000/2500 Mb/s (Intel®)
- **Uwagi do karty sieciowej:** ASUS LANGuard
- **Maksymalna ilość portów USB 2.0:** 4
- **Maksymalna ilość portów USB 3.x:** 15
- **Maksymalna ilość portów USB 4.0:** 2
- **Porty USB na panelu tylnym:** 4x USB 3.0 + 6x USB 3.1 + 2x USB4 Type-C
- **Gniazda USB na płycie głównej:** 2x USB 2.0 (4 porty) + 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, Supports 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, 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, Alteration PCIe mode switch, Chassis intrusion header, CPU Over Voltage jumper, 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 WiFi Q-Antenna, 1x Cable ties package, 1x M.2 Q-Latch package, 1x M.2 Q-Slide package, 1x ROG key chain, 1x ROG Strix stickers, 4x M.2 rubber packages, 1x Quick start guide
- **Zawiera baterię / akumulator:** Tak
- **Informacje dodatkowe:** Operating System: Windows 11