

Link do produktu: <https://vipelektrogadzet.pl/plyta-asus-rog-strix-z890-e-gaming-wifi-z890ddr5sata3m2usb4wifibtpcie50s1851atx-p-243791.html>



Płyta Asus ROG STRIX Z890-E GAMING WIFI /Z890/DDR5/SATA3/M.2/USB4/WiFi /BT/PCIe5.0/s.1851/ATX

Cena	2 110,62 zł
Numer katalogowy	INC-PGASIDID8030
Kod producenta	ROG STRIX Z890-E GAMING WIFI
Kod EAN	4711387756133

Opis produktu

Parametry

- **Gniazdo procesora:** Socket 1851
- **Obsługiwane typy procesorów:** Intel Core Ultra Processors (series 2)
- **Format płyty:** ATX
- **BIOS:** 256 Mb Flash ROM, UEFI AMI BIOS; WOL by PME, PXE
- **Chipset płyty głównej:** Intel® Z890
- **Ilość złącz pamięci DDR5:** 4
- **Maksymalna wielkość pamięci:** 192 GB
- **Tryb pracy pamięci RAM:** Dual Channel
- **Standard pamięci:**
- **Uwagi do pamięci RAM:** Support up to xxxx+MT/s (OC), Non-ECC, Un-buffered ,Clocked Unbuffered DIMM, Supports Intel® Extreme Memory Profile (XMP) memory module, ASUS Enhanced Memory Profile III (AEMP III), Supports DIMM Flex, Supports DIMM Fit, NitroPath DRAM Technology
- **Zintegrowany kontroler SATA:** Chipset+CPU: 4x SATA III 6Gb/s + 7x M.2
- **Uwagi do kontrolera SATA:** Intel® Core™ Ultra Processors(series 2):, - M.2_1 slot (Key M), type 2242/2260/2280/22110 (supports PCIe 5.0 x4 mode), - M.2_2 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), - M.2_3 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode), - M.2_4 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode), Intel® Z890 Chipset:, - M.2_5 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), - M.2_6 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), - M.2_7 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4 & SATA mode, Intel Rapid Storage Technology supports PCIe RAID 0/1/5/10,, SATA RAID 0/1/5/10, M.2 slot from CPU only supports RAID 0/1/5, M.2_2 & M.2_3 slots share bandwidth with PCIe16(G5). When M.2_2 & M.2_3, are occupied with SSD devices, PCIe16(G5) will run x8 only
- **Gniazda karty graficznej:** HDMI, DisplayPort, 2x Thunderbolt
- **Uwagi do karty graficznej:** Graphics specifications may vary between CPU types. Please refer to, Supports max. 8K@60Hz as specified in DisplayPort 1.4, Supports max. 4K@60Hz as specified in HDMI 2.1, Supports up to 8K@60Hz x1 with DSC or 4K@60Hz x 2, maximum total, bandwidth up to 23.8Gbps or 16Gbps/16Gbps, for resolution support please, check DisplayPort 2.1 specs
- **Zintegrowana karta dźwiękowa:** ROG SupremeFX 7.1 Surround Sound High Definition Audio CODEC ALC4080
- **Gniazda karty dźwiękowej:** Wewnętrzne gniazdo audio przedniego panelu, 2x Audio Jack, Wyjście optyczne S/PDIF
- **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, Premium audio capacitors
- **Złącza PCI Express x16:** 1
- **Złącza PCI Express x4:** 1
- **Uwagi do złącz PCI:** Intel Core Ultra Processors (series 2):, - 1x PCIe 5.0 x16 slots (supports x16 mode), Intel® Z890 Chipset:, - 1x PCIe 4.0 x16 slot (supports x4 mode), Please check PCIe bifurcation table in support site, M.2_2 & M.2_3 slots share bandwidth with PCIe16(G5). When M.2_2 & M.2_3, are occupied with SSD devices, PCIe16(G5) will run x8 only
- **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:** 17

-
- **Maksymalna ilość portów USB 4.0:** 2
 - **Porty USB na panelu tylnym:** 3x USB 3.0 + 7x USB 3.1 + 2x USB 3.1 Type-C + 2x Thunerbolt 4 (USB 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 5.8Gbps 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 supports Wi-Fi 6E, For Windows 10, only Wi-Fi 6 is supported
 - **Port PS/2:** Brak
 - **Port szeregowy (COM):** Brak
 - **Port równoległy (LPT):** Brak
 - **Inne porty i gniazda:** 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, 10-1 pin System Panel header, Thermal Sensor header, BIOS FlashBack button , Clear CMOS button(s), FlexKey button, Wi-Fi module with an antenna connector
 - **Gniazdo zasilania:** ATX (24-pin) + 2x ATX12V (8-pin)
 - **Wymiary [S x W] (mm):** 305 x 244
 - **Opakowanie:** BOX
 - **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, 7x M.2 Rubbers
 - **Zawiera baterię / akumulator:** Tak
 - **Informacje dodatkowe:** Operating System: Windows® 11