

Link do produktu: <https://vipelektrogadzet.pl/plyta-gigabyte-b850-a-elite-wf7-ice-amd-b850ddr5sata3m2usb32pcie50wifibtam5atx-p-243815.html>



Płyta Gigabyte B850 A ELITE WF7 ICE /AMD B850/DDR5/SATA3/M.2/USB3.2/P Cle5.0/WiFi/BT/AM5/ATX

Cena	930,95 zł
Numer katalogowy	INC-PGGBA5M51030
Kod producenta	B850 A ELITE WF7 ICE
Kod EAN	4719331866099

Opis produktu

Parametry

- **Gniazdo procesora:** Socket AM5
- **Obsługiwane typy procesorów:** AMD Ryzen™
- **Uwagi do procesora:** AMD Socket AM5, support for:, AMD Ryzen™ 9000 Series Processors/, AMD Ryzen™ 8000 Series Processors/, AMD Ryzen™ 7000 Series Processors
- **Format płyty:** ATX
- **BIOS:** 256 Mbit flash AMI UEFI; PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0
- **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), DDR5-7200 (OC), DDR5-7000 (OC), DDR5-6800 (OC), DDR5-6666 (OC), DDR5-6600 (OC), DDR5-6400 (OC), DDR5-6200 (OC), DDR5-6000 (OC), DDR5-5600 (OC), DDR5-5200, DDR5-4800, DDR5-4400
- **Uwagi do pamięci RAM:** Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules, Support for AMD Extended Profiles for Overclocking (AMD EXPO™) and, Extreme Memory Profile (XMP) memory modules
- **Zintegrowany kontroler SATA:** Chipset+CPU: 4x SATA III 6Gb/s - RAID 0,1,10 + 3x M.2 - RAID 0,1,5,10
- **Uwagi do kontrolera SATA:** 1x M.2 connector (M2A_CPU), integrated in the CPU, supporting Socket 3,, M key, type 25110/22110/2580/2280 SSDs:, - AMD Ryzen™ 9000/7000 Series Processors support PCIe 5.0 x4/x2 SSDs, - AMD Ryzen™ 8000 Series-Phoenix 1 Processors support PCIe 4.0 x4/x2 SSDs, - AMD Ryzen™ 8000 Series-Phoenix 2 Processors support PCIe 4.0 x4/x2 SSDs, 1 x M.2 connector (M2B_CPU), integrated in the CPU, supporting Socket 3,, - AMD Ryzen™ 9000/7000 Series Processors support PCIe 4.0 x4/x2 SSDs, - AMD Ryzen™ 8000 Series-Phoenix 2 Processors support PCIe 4.0 x2 SSDs, 1 x M.2 connector (M2D_SB), integrated in the Chipset, supporting Socket 3,, M key, type 25110/22110/2580/2280 PCIe 4.0 x4/x2 SSDs, RAID 0, RAID 1, RAID 5, and RAID 10 support for NVMe SSD storage devices, RAID 0, RAID 1, and RAID 10 support for SATA storage devices, RAID 5 is only available on AMD Ryzen™ 9000 Series Processors
- **Wbudowana karta graficzna:** Brak lub AMD Radeon™ Graphics (zależy od procesora)
- **Gniazda karty graficznej:** DisplayPort, HDMI
- **Uwagi do karty graficznej:** Integrated Graphics Processor with AMD Radeon™ Graphics support:, - 1 x DisplayPort, supporting a maximum resolution of 3840x2160@144 Hz, Support for DisplayPort 1.4 version and HDR., - 1 x Front HDMI port, supporting a maximum resolution of 1920x1080@30 Hz, Support for HDMI 1.4 version
- **Zintegrowana karta dźwiękowa:** Realtek ALC1220 7.1 Surround Sound High Definition Audio CODEC
- **Gniazda karty dźwiękowej:** 2x Audio Jack, Wyjście optyczne S/PDIF, Wewnętrzne gniazdo audio przedniego panelu
- **Uwagi do karty dźwiękowej:**
- **Złącza PCI Express x16:** 3
- **Uwagi do złącz PCI:** CPU:, 1 x PCI Express x16 slot (PCIEX16), integrated in the CPU:, - AMD Ryzen™ 9000/7000 Series Processors support PCIe 5.0 x16 mode, - AMD Ryzen™ 8000 Series-Phoenix 1 Processors support PCIe 4.0 x8 mode, - AMD Ryzen™ 8000 Series-Phoenix 2 Processors support PCIe 4.0 x4 mode, The PCIEX16 slot can only support a graphics card or an NVMe SSD, Chipset:, - 2 x PCI Express x16 slots, supporting PCIe 3.0 and running at x1
- **Port LAN:** 1x 2,5 Gigabit LAN 100/1000/2500 Mb/s (Realtek®)
- **Uwagi do karty sieciowej:**
- **Maksymalna ilość portów USB 2.0:** 8

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- **Maksymalna ilość portów USB 3.x:** 11
 - **Porty USB na panelu tylnym:** 4x USB 2.0 + 5x USB 3.0 + 2x USB 3.1 + 1x USB 3.1 Type-C
 - **Gniazda USB na płycie głównej:** 2x USB 2.0 (4 porty) + 1x USB 3.0 (2 porty) + 1x USB 3.2 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:** Support for 11be 160MHz wireless standard(Actual data rate may vary, depending on environment and equipment., Wi-Fi 7 features require Windows 11 SV3 to function properly (There is no, support driver for Windows 10), Wi-Fi 7 channels on 6GHz band availability depends on individual country's, regulations
 - **Port PS/2:** Brak
 - **Port szeregowy (COM):** Brak
 - **Port równoległy (LPT):** Brak
 - **Inne porty i gniazda:** CPU fan header, CPU fan/water cooling pump header, 3x system fan headers, System fan/water cooling pump header, RGB LED strip header, Gniazdo modułu TPM, Reset button, Reset jumper, Clear CMOS jumper, Power-on button(s), Q-Flash Plus button, 2x SMA antenna connectors (2T2R)
 - **Gniazdo zasilania:** ATX (24-pin) + ATX12V (8-pin) + ATX12V (4-pin)
 - **Wymiary [S x W] (mm):** 305 x 244
 - **Opakowanie:** BOX
 - **Wyposażenie dodatkowe:**
 - **Zawiera baterię / akumulator:** Tak
 - **Informacje dodatkowe:** Support for GIGABYTE Control Center (GCC), Support for Q-Flash, Support for Q-Flash Plus, Support for Smart Backup, Support for Windows 11 64-bit, Bundled Software:, - LAN bandwidth management software, - Norton® Internet Security (OEM version)