

Kategorija: **AMD matične ploče**

Proizvođač: **Gigabyte**

Matična ploča AM5 Gigabyte B850 Aorus Elite WIFI7 DDR5 HDMI/M.2

Maloprodajna cena: 34.990,00 RSD

Web cena: 34.990,00 RSD

Šifra: **B850AorusElite**



Specifikacija

Model	Gigabyte B850 AORUS ELITE WIFI7 AM5 DDR5 ATX Matična ploča
Procesorsko podnožje (Socket)	AMD Socket AM5
Skup čipova (Chipset)	AMD B850
Podrška za procesore	AMD Ryzen 9000 Series Processors AMD Ryzen 8000 Series Processors AMD Ryzen 7000 Series Processors
Tip memorije (RAM)	DDR5
Broj memorijskih slotova	4x 288-Pin DDR5 Support for DDR5 8200(O.C) / 8000(O.C) / 7950(O.C) / 7900(O.C) / 7800(O.C) / 7600(O.C) / 7000(O.C.) / 6800(O.C.) / 6600(O.C.) / 6400(O.C) / 6200(O.C) / 6000(O.C) / 5800(O.C) 4400 MT/s memory modules. 4 x DDR5 DIMM sockets supporting up to 256 GB (64 GB single DIMM capacity)of sys
Podrška za memorije	Dual channel memory architecture Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules Support for AMD EXtended Profiles for Overclocking (AMD EXPO) and Extreme Memo modules
Podrška za grafiku - portovi	Integrated Graphics Processor with AMD Radeon Graphics support: - 1 x DisplayPort, supporting a maximum resolution of 3840x2160 144Hz Support for DisplayPort 1.4 version and HDR. - 1 x Front HDMI port, supporting a maximum resolution of 1920x1080 30Hz Support for HDMI 1.4 version

Slotovi za proširenja

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. If only one graphics card is to be installed, be sure to install it in the PCIEX16 slot.

Chipset:

- 2 x PCI Express x16 slots, supporting PCIe 3.0 and running at x1(PCIEX1_1, PCIEX1_2)

M.2 portovi

3x M.2 Socket 3

1 x M.2 connector (M2A_CPU), integrated in the CPU, supporting Socket 3, M key, type 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, M key, type 2280 SSDs:

AMD Ryzen 9000/7000 Series Processors support PCIe 4.0 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 x2 SSDs

1 x M.2 connector (M2C_SB), integrated in the Chipset, supporting Socket 3, M key, type 2280 PCIe 4.0 x4/x2 SSDs

4 x SATA 6Gb/s connectors

RAID 0, RAID 1, RAID 5, and RAID 10 support for NVMe SSD storage devices

SATA portovi

4x SATA 6Gb/s

LAN

Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps)

Realtek Wi-Fi 7 RTL8922AE

Bežična mreža

- 802.11a, b, g, n, ac, ax, be, supporting 2.4/5/6 GHz carrier frequency bands
- Support for 11be 160MHz wireless standard(Actual data rate may vary depending on network conditions and equipment.)

Bluetooth

5.4

Zvuk (Audio)

Realtek Audio CODEC

High Definition Audio

2/4/5.1/7.1-channel

CPU:

- 1 x USB Type-C port on the back panel, with USB 3.2 Gen 2 support

- 2 x USB 3.2 Gen 2 Type-A ports (red) on the back panel

CPU+USB 2.0 Hub:

- 4 x USB 2.0/1.1 ports on the back panel

USB portovi

Chipset:

- 1 x USB Type-C port with USB 3.2 Gen 2x2 support, available through the internal USB headers

- 3 x USB 3.2 Gen 1 ports (1 port on the back panel, 2 ports available through the internal USB headers)

- 4 x USB 2.0/1.1 ports available through the internal USB headers

Chipset+USB 3.2 Gen 1 Hub:

- 4 x USB 3.2 Gen 1 ports on the back panel

1 x DisplayPort

1 x Q-Flash Plus button

4 x USB 2.0/1.1 ports

1 x USB Type-C port, with USB 3.2 Gen 2 support

Konektori na zadnjoj strani

5 x USB 3.2 Gen 1 ports

1 x RJ-45 port

2 x USB 3.2 Gen 2 Type-A ports (red)

2 x antenna connectors (2T2R)

2 x audio jacks

1 x optical S/PDIF Out connector

	<ul style="list-style-type: none"> 1 x 24-pin ATX main power connector 1 x 8-pin ATX 12V power connector 1 x 4-pin ATX 12V power connector 1 x CPU fan header 1 x CPU fan/water cooling pump header 3 x system fan headers 1 x system fan/water cooling pump header 3 x addressable RGB Gen2 LED strip headers 1 x RGB LED strip header 3 x M.2 Socket 3 connectors 4 x SATA 6Gb/s connectors
Unutrašnji konektori	<ul style="list-style-type: none"> 1 x front panel header 1 x front panel audio header 1 x USB Type-C header, with USB 3.2 Gen 2x2 support 1 x USB 3.2 Gen 1 header 2 x USB 2.0/1.1 headers 1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0/GC-TPM2.0) 1 x HDMI port 1 x power button 1 x reset button 1 x reset jumper 1 x Clear CMOS jumper
Posebne mogućnosti	<ul style="list-style-type: none"> Support for GIGABYTE Control Center (GCC) Support for Q-Flash Support for Q-Flash Plus Support for Smart Backup Voltage detection Temperature detection Fan speed detection Water cooling flow rate detection Fan fail warning Fan speed control
Operativni sistem	Windows 11
BIOS	<ul style="list-style-type: none"> 1 x 256 Mbit flash Use of licensed AMI UEFI BIOS PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0
Format	ATX

Raspoloživost robe možete proveriti pozivanjem Call Centra na 032/340-410

Cena na sajtu su iskazane u dinarima sa uračunatim porezom, a plaćanje se vrši isključivo u dinarima.

Nastojimo da budemo što precizniji u opisu proizvoda, prikazu slika i samih cena, ali ne možemo garantovati da su sve informacije kompletne i bez grešaka. Svi artikli prikazani na sajtu su deo naše ponude i ne podrazumeva da su dostupni u svakom trenutku.