

Kategorija: **AMD matične ploče**

Proizvođač: **Gigabyte**

**Matična ploča AM5 Gigabyte B850I Aorus Pro DDR5 HDMI/M.2**

**Web cena: 35.990,00 RSD**

Šifra: **B850I Aorus Pro**



## Specifikacija

|                                      |                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model</b>                         | Gigabyte B850I AORUS PRO Wi-Fi7 AM5 DDR5 Mini-ITX Matična ploča                                                                                                                                                                                                                                                         |
| <b>Procesorsko podnožje (Socket)</b> | AMD Socket AM5                                                                                                                                                                                                                                                                                                          |
| <b>Skup čipova (Chipset)</b>         | AMD B850                                                                                                                                                                                                                                                                                                                |
| <b>Podrška za procesore</b>          | AMD Ryzen 9000 Series Processors<br>AMD Ryzen 8000 Series Processors<br>AMD Ryzen 7000 Series Processors                                                                                                                                                                                                                |
| <b>Tip memorije (RAM)</b>            | DDR5                                                                                                                                                                                                                                                                                                                    |
| <b>Broj memorijskih slotova</b>      | 4x 288-Pin DDR5<br><br>Support for DDR5 8400(OC) / 8200(OC) / 8000(OC) / 7800(OC) / 7600(OC) / 7200(OC) / 7000(OC) / 6800(OC) / 6666(OC) / 6600(OC) / 6400(OC) / 6200(OC) / 6000(OC) / 5600(OC) / 5200 / 4800 / 4400 MT/s memory modules                                                                                |
| <b>Podrška za memorije</b>           | 2 x DDR5 DIMM sockets supporting up to 128 GB (64 GB single DIMM capacity) of system memory<br>Dual channel memory architecture<br>Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules<br>Support for AMD Extended Profiles for Overclocking (AMD EXPO) and Extreme Memory Profile (XMP) memory modules |
| <b>Podrška za grafiku - portovi</b>  | Integrated Graphics Processor with AMD Radeon Graphics support:<br>- 1 x HDMI port, supporting a maximum resolution of 4096x2160 60Hz<br><br>Support for HDMI 2.1 version and HDCP 2.3, and HDR.<br>Support for native HDMI 2.1 TMDS compatible ports.                                                                  |
| <b>Slotovi za proširenja</b>         | 1 x PCI Express x16 slot, integrated in the CPU:<br>- AMD Ryzen 9000/7000 Series Processors support PCIe 5.0 x16 mode<br>- AMD Ryzen 8000 Series-Phoenix 1 Processors support PCIe 4.0 x8 mode<br>- AMD Ryzen 8000 Series-Phoenix 2 Processors support PCIe 4.0 x4 mode                                                 |
| <b>M.2 portovi</b>                   | 2x M.2 Socket 3                                                                                                                                                                                                                                                                                                         |

|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                    | 1 x M.2 connector (M2A_CPU), integrated in the CPU, supporting Socket 3, M key, type 2280 SSDs:<br>- AMD Ryzen 9000/7000 Series Processors support PCIe 5.0 x4/x2 SSDs<br>- AMD Ryzen 8000 Series-Phoenix 1 Processors support PCIe 4.0 x4/x2 SSDs<br>- AMD Ryzen 8000 Series-Phoenix 2 Processors support PCIe 4.0 x4/x2 SSDs<br>1 x M.2 connector on the back of the motherboard (M2C_SB), integrated in the Chipset, supporting Socket 3, M key, type 2280 PCIe 4.0 x4/x2 SSDs<br>2 x SATA 6Gb/s connectors<br>RAID 0, RAID 1, RAID 5, and RAID 10 support for NVMe SSD storage devices                                      |
| <b>Čuvanje podataka - portovi</b>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>SATA portovi</b>                | 2x SATA 6Gb/s                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>LAN</b>                         | Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Bežična mreža</b>               | Realtek Wi-Fi 7 RTL8922AE<br>- 802.11a, b, g, n, ac, ax, be, supporting 2.4/5/6 GHz carrier frequency bands<br>- Support for 11be 160MHz wireless standard<br>(Actual data rate may vary depending on environment and equipment.)                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Bluetooth</b>                   | 5.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Zvuk (Audio)</b>                | Realtek ALC4080 CODEC<br>High Definition Audio<br>2-channel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>USB portovi</b>                 | <b>CPU:</b><br>- 1 x USB Type-C port on the back panel, with USB 3.2 Gen 2 support<br>- 2 x USB 3.2 Gen 2 Type-A ports (red) on the back panel<br><b>Chipset:</b><br>- 1 x USB Type-C port with USB 3.2 Gen 2 support, available through the internal USB header<br>- 4 x USB 3.2 Gen 1 ports (2 ports on the back panel, 2 ports available through the internal USB header)<br>- 4 x USB 2.0/1.1 ports (2 ports on the back panel, 2 ports available through the internal USB header)                                                                                                                                          |
| <b>Konektori na zadnjoj strani</b> | 1 x Q-Flash Plus button<br>1 x HDMI port<br>2 x antenna connectors (2T2R)<br>1 x USB Type-C port, with USB 3.2 Gen 2 support<br>2 x USB 3.2 Gen 2 Type-A ports (red)<br>2 x USB 3.2 Gen 1 ports<br>2 x USB 2.0/1.1 ports<br>1 x RJ-45 port<br>2 x audio jacks                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Unutrašnji konektori</b>        | 1 x 24-pin ATX main power connector<br>1 x 8-pin ATX 12V power connector<br>1 x CPU fan header<br>1 x CPU fan/water cooling pump header<br>1 x system fan header<br>2 x addressable RGB Gen2 LED strip headers<br>1 x RGB LED strip header<br>2 x M.2 Socket 3 connectors<br>2 x SATA 6Gb/s connectors<br>1 x front panel header<br>1 x speaker header<br>1 x front panel audio header (routed from the adapter card on the rear panel)<br>1 x USB Type-C header, with USB 3.2 Gen 2 support<br>1 x USB 3.2 Gen 1 header<br>1 x USB 2.0/1.1 header<br>1 x reset jumper<br>1 x Clear CMOS jumper<br>1 x chassis intrusion header |

Support for GIGABYTE Control Center (GCC)  
Support for Q-Flash  
Support for Q-Flash Plus  
Support for Smart Backup

**Posebne  
mogućnosti**

Voltage detection  
Temperature detection  
Fan speed detection  
Water cooling flow rate detection  
Fan fail warning  
Fan speed control

**Operativni  
sistem**

Windows 11

**BIOS**

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**

Mini-ITX

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.