

**OSNOVNA PLOŠČA AM5 GIGABYTE
B850 AORUS ELITE WIFI7 ATX
1XHDMI 1.4 1XDISPLAYPORT 1.4****290,99€****SKU:** B850-ELITE-WF7[MB AMD AM5](#), [Osnovne plošče](#), [Računalniški deli](#)**OPIS IZDELKA****PODNOŽJE:** AMD AM5**ZA PROCESORJE:** AMD RYZEN 7000/8000/9000 Series**FORMAT:** ATX format 30.5 cm x 24.4 cm**VEZNI ČIP:** AMD B850**POMNILNIK:**

4 x DDR5 DIMM non-ECC

8200/8000(OC)/7800(OC)/7600(OC)/7200(OC)/7000(OC)/6800(OC)/6666(OC)/6600(OC)/6400(OC)/6200(OC)/6000(OC)/5600(OC)/5200/4800/4400MHz (odvisno od procesorja) do skupno 256GB

kapacitete, dual channel in EXTended Profiles for Overclocking, Extreme Memory Profile

(XMP) podpora

GRAFIKA: DA - preko APU**RAID:** DA (0,1,10) support for SATA/NVME storage devices**RAZŠIRITVENE REŽE:**

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

Chipset:

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

MREŽNA KARTICA: Realtek 2.5GbE LAN chip (10/100/1000Mbit/2.5Gbit) ; Realtek Wi-Fi 7 RTL8922AE, 802.11a, b, g, n, ac, ax, be, supporting 2.4/5/6 GHz, BLUETOOTH 5.4



ZVOČNA KARTICA: Realtek Audio codec High Definition Audio (2/4/5.1/7.1 channel)

NOTRANJI PRIKLJUČKI:

- 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
- 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 SPI V2 module only)
- 1 x HDMI port*
- 1 x power button
- 1 x reset button
- 1 x reset jumper
- 1 x Clear CMOS jumper

ZUNANJI PRIKLJUČKI:

- 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
- 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

DODATNO:

- iTE I/O Controller Chip
- H/W Monitoring
- Voltage detection
- Temperature detection
- Fan speed detection



Water cooling flow rate detection
AR-SET d.o.o. Dobravica 10 A 8310 Šentjernej Davčna št.: SI16935381 Tel: 059 048 227

Fan fail warning

Fan speed control

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

Unique Features

Support for GIGABYTE Control Center (GCC)

Support for Q-Flash

Support for Q-Flash Plus

Support for Smart Backup

Bundled Software

Norton Internet Security (OEM version)

LAN bandwidth management software

Spletna stran proizvajalca: <https://www.gigabyte.com/Motherboard/B850-AORUS-ELITE-WIFI7/sp#sp>