

Datum: 08.12.2025

GIGABYTE X870E AORUS PRO, DDR5, SATA3, USB4, DP, 2.5GbE, WiFi 7, AM5 ATX

Kategorija: [Osnovne plošče](#)
Šifra:



Redna cena z DDV: **364,78 €**

Na zalogi

(slika je simbolična)

PODNOŽJE: AMD AM5

ZA PROCESORJE: AMD Ryzen 7000/8000/9000 Series Desktop Processors

FORMAT: ATX format 30.5 cm x 24.4 cm

VEZNI ČIP: AMD X870E

POMNILNIK:

4 x DIMM DDR5, Max. 256GB, DDR5 **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 / 4400MHz**

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 Memory Profile (XMP) memory modules

GRAFIKA: preko APU, če le-ta podpira

RAID: DA (0,1,5,10) support for SATA / NVMe SSD storage devices

RAID 5 is only available on AMD Ryzen™ 9000 Series Processors

RAID 0, RAID 1, and RAID 10 support for SATA storage devices

RAZŠIRITVENE REŽE:

1x 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:

- 1 x PCI Express x16 slot, supporting PCIe 4.0 and running at x4 (PCIEX4_1)

- 1 x PCI Express x16 slot, supporting PCIe 3.0 and running at x4 (PCIEX4_2)

MREŽNA KARTICA: Realtek 2.5GbE LAN chip + Wi-Fi 7 + BLUETOOTH 5.4

MediaTek Wi-Fi 7 MT7925 (PCB rev. 1.0)

- WIFI a, b, g, n, ac, ax, supporting 2.4/5/6 GHz carrier frequency bands

- BLUETOOTH 5.4

- Support for 11be 160MHz wireless standard

Realtek® Wi-Fi 7 RTL8922AE (PCB rev. 1.1)

- WIFI a, b, g, n, ac,

Specifikacije

Processor AM5
Ram DDR5

ax, supporting 2.4/5/6 GHz carrier frequency bands

- BLUETOOTH 5.4

- Support for 11be 160MHz wireless standard

ZVOČNA KARTICA: Realtek ALC1220 Surround Sound High Definition Audio CODEC

NOTRANJI PRIKLJUČKI:

1 x 24-pin ATX main power connector

2 x 8-pin ATX 12V power connectors

1 x CPU fan header

1 x CPU fan/water cooling pump header

4 x system fan headers

2 x system fan/water cooling pump headers

3 x addressable RGB Gen2 LED strip headers

1 x RGB LED strip header

4 x SATA 6Gb/s connectors

4 x M.2 Socket 3 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

2 x USB 3.2 Gen 1 headers

2 x USB 2.0/1.1 headers

1 x noise detection header

1 x HDMI port (Note)

1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI2.0/GC-TPM2.0 SPI V2 module only)

1 x power button

1 x reset button

2 x temperature sensor headers

1 x reset jumper

1 x Clear CMOS jumper

ZUNANJI PRIKLJUČKI:

1 x Q-Flash Plus button

2 x USB 2.0/1.1 ports

1 x HDMI port (Note)

4 x USB 3.2 Gen 1 ports

2 x USB4® USB Type-C® port (DisplayPort (Note))

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

1 x RJ-45 port

2 x antenna connectors (2T2R)

1 x optical S/PDIF Out connector

2 x audio jacks

DODATNO:

iTE® I/O Controller Chip

H/W Monitoring

Voltage detection

Temperature detection

Fan speed detection

Water cooling flow rate detection

Fan fail warning

Fan speed control

Noise detection

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 C

ontrol 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/X870E-AORUS-PRO-rev-10#kf>
