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



Kategorija: [Osnovne plošče](#)
Šifra:

Redna cena z DDV: **359,90 €**

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

Qualcomm Wi-Fi 7 QCNCM865

- 802.11a, b, g, n, ac, ax, be, supporting 2.4/5/6 GHz carrier frequency bands

- BLUETOOTH 5.4

- Support for 11be 320MHz wireless standard

ZVOČNA KARTICA: Realtek ALC1220 Surround Sound High Definition Audio CODEC

NOTRANJI

Specifikacije

Procesor AM5

Ram DDR5

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 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
- Uradna stran

proizvajalca: <https://www.gigabyte.com/Motherboard/X870E-AORUS-PRO-ICE-rev-10#kf>
