

Datum: 08.12.2025

**GIGABYTE X870 GAMING WIFI6, DDR5, SATA3,
USB4, DP, 2.5GbE, WiFi 6, AM5 ATX**



Kategorija: [Osnovne plošče](#)
Šifra:

Redna cena z DDV: **224,48 €**

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 X870

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

RAID 0, RAID 1, RAID 5, and RAID 10 support for 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:

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_1/2)

MREŽNA KARTICA:

Realtek 2.5GbE LAN chip + Wi-Fi 6 + BLUETOOTH 5.3

Realtek® Wi-Fi 6 RTL8851BE (PCB rev. 1.0)

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

- BLUETOOTH 5.3<

Specifikacije

Procesor AM5

Ram DDR5

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- Support for 11ax 80MHz wireless standard

ZVOČNA KARTICA: Realtek Surround Sound High Definition Audio CODEC

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
- 4 x system fan headers
- 3 x addressable RGB Gen2 LED strip headers
- 1 x RGB LED strip header
- 4 x SATA 6Gb/s connectors
- 3 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
- 1 x USB 3.2 Gen 1 header
- 4 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 reset jumper
- 1 x Clear CMOS jumper

ZUNANJI PRIKLJUČKI:

- 1 x Q-Flash Plus button
- 2 x SMA antenna connectors (2T2R)
- 1 x HDMI port (Note)
- 2 x USB4® USB Type-C® ports (DisplayPort (Note))
- 1 x USB 3.2 Gen 2 Type-A port (red)
- 3 x USB 3.2 Gen 1 ports
- 4 x USB 2.0/1.1 ports
- 1 x RJ-45 port
- 3 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
 - 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
 - Operating System
 - Support for Windows 11 64-bit
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Support for Windows 10 64-bit

Spletna stran proizvajalca: <https://www.gigabyte.com/Motherboard/X870-GAMING-WIFI6#kf>
