



## OSNOVNA PLOŠČA AM5 GIGABYTE X870 GAMING X WIFI7 ATX 1XHDMI 2.1

Vaša cena: 267,19€

[IZENAČIM CENO](#)

---

**Šifra:** 865368

**Kategorija:** [MB AMD AM5](#)

**EAN:** 4719331865368

## OPIS

**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 (0,1, 5,10) support for SATA / NVMe SSD 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 7 + BLUETOOTH 5.4

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

- 802.11a, b, g, n, ac, ax, be, 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)

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

- BLUETOOTH 5.4

- Support for 11be 160MHz 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

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 power button

1 x reset button

1 x reset jumper

1 x Clear CMOS jumper

**ZUNANJI PRIKLJUČKI:**

1 x Q-Flash Plus button

2 x antenna connectors (2T2R)

1 x HDMI port(Note)



2 x USB4® USB Type-C® ports (DisplayPort\*)  
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  
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  
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)

\* Available applications in GCC may vary by motherboard model. Supported functions of each application may also vary depending on motherboard specifications.

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

Spletna stran proizvajalca: <https://www.gigabyte.com/Motherboard/X870-GAMING-X-WIFI7#kf>

## KATALOGI IN NAVODILA ZA UPORABO

---

- <https://cdn.e-misija.si/pdf/865368-navodila.pdf>

## TEHNIČNI PODATKI

---

## PODATKI PROIZVAJALCA

---

Giga-Byte Technology Co., Ltd.  
No.6, Bao Chiang Road, 231 NEW TAIPEI CITY  
Taiwan  
<https://www.gigabyte.com/>

### Zastopnik za EU:

Ernst Reiner GmbH & Co. KG  
Baumannstr. 16, Furtwangen  
Germany  
[info@siewert-kau.de](mailto:info@siewert-kau.de)



Obvestila in varnostna opozorila:

