

Datum: 08.12.2025

GIGABYTE B840 GAMING X WIFI6E, DDR5, SATA3, USB3.2Gen2, DP, 2.5GbE, Wi-Fi 6E, AM5 ATX



Kategorija: [Osnovne plošče](#)
Šifra:

Redna cena z DDV: **164,70 €**

Na zalogi

(slika je simbolična)

PODNOŽJE: AMD AM5

ZA PROCESORJE: AMD RYZEN 7000/8000/9000 Series

FORMAT: ATX format 30.5 cm x 24.4 cm

VEZNI ČIP: AMD B840

POMNILNIK:

4 x DDR5 DIMM non-ECC 7600(OC) / 7200(OC) / 7000(OC) / 6800(OC) / 6666(OC) / 6600(OC) / 6400(OC) / 6200(OC) / 6000(OC) / 5600(OC) / 5200 / 4800MHz (odvisno od procesorja) do skupno 256GB kapacitete, dual channel in AMD EXTENDED Profiles for Overclocking (AMD EXPO) and Extreme Memory Profile (XMP) podpora

GRAFIKA: DA - preko APU

RAID: DA (0,1,10) support for SATA/NVME storage devices, RAID 5 samo z AMD Ryzen 9000 serijo

RAZŠIRITVENE REŽE:

1 x PCI Express x16 slot (PCIEX16), integrated in the CPU:

AMD Ryzen™ 9000/7000 Series Processors support PCIe 4.0 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 3.0 and running at x4 (PCIEX4)

- 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)

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 headers

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 fro

Specifikacije

Processor	AM5
Ram	DDR5

nt panel header
1 x front panel audio header
1 x USB Type-C header, with USB 3.2 Gen 1 support
2 x USB 3.2 Gen 1 headers
2 x USB 2.0/1.1 headers
1 x Trusted Platform Module header (For the GC-TPM2.0 SPI V2 module only)
1 x reset jumper
1 x Clear CMOS jumper

ZUNANJI PRIKLJUČKI:

1 x power button
1 x reset button
1 x Q-Flash Plus button
1 x Clear CMOS button
1 x DisplayPort
1 x HDMI port
1 x USB Type-C port, with USB 3.2 Gen 2 support
1 x USB 3.2 Gen 2 Type-A port (red)
2 x USB 3.2 Gen 1 ports
4 x USB 2.0/1.1 ports
1 x RJ-45 port
2 x antenna connectors (2T2R)
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)

Uradna stran proizvajalca: <https://www.gigabyte.com/Motherboard/B840-GAMING-X-WIFI6E#kf>
