

**OSNOVNA PLOŠČA 1700 GIGABYTE  
Z790 GAMING X AX ATX HDMI2.1  
DISPLAYPORT 1.2****325,99€****SKU:** Z790XAX[MB 1700](#), [Osnovne plošče](#), [Računalniški deli](#)**OPIS IZDELKA****PODNOŽJE:** INTEL LGA1700**ZA PROCESORJE:** Intel 12/13th Generation Core i7/i5/i3/Pentium/Celeron**FORMAT:** ATX Form Factor 30.5 x 24.4 cm**VEZNI ČIP:** Intel Z790 Express**POMNILNIK:**

4 x DDR5 (7600(O.C.) /7400(O.C.) /7200(O.C.) /7000(O.C.) /6800(O.C.) /6600(O.C.) / 6400(O.C.) / 6200(O.C.) / 6000(O.C.) / 5800(O.C.) / 5600(O.C.) / 5400(O.C.) / 5200(O.C.) / 4800 / 4000MHz) do skupno 128GB kapacitete, dual channel in Extreme Memory Profile (XMP) podpora, Support for non-ECC / ECC Un-buffered DIMM (operate in non-ECC mode), Support for ECC Un-buffered DIMM 1Rx8/2Rx8 memory modules (operate in non-ECC mode), Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules

**GRAFIKA:** preko CPU**RAID:** DA (0,1,5,10)**RAZŠIRITVENE REŽE:**

1 x PCIe 5.0/4.0/3.0 x16 (x16 mode)

2 x PCIe 3.0 x16 (x4 mode)

**MREŽNA KARTICA:** Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps) + Wi-Fi 6E AX211 WIFI a, b, g, n, ac, ax, supporting 2.4/5/6 GHz + BLUETOOTH 5.3**ZVOČNA KARTICA:** Realtek High Definition Audio Audio CODEC**NOTRANJI PRIKLJUČKI:**

1 x 24-pin ATX main power connector



2 x 8-pin ATX 12V power connectors  
AR-SET d.o.o. Dobrava 10 A 8310 Šentjernej Davčna št.: SI16935381 Tel: 059 048 227

1 x CPU fan header

1 x water cooling CPU fan header

3 x system fan headers

1 x system fan/water cooling pump header

2 x addressable LED strip headers

2 x RGB LED strip headers

4 x M.2 Socket 3 connectors

6 x SATA 6Gb/s connectors

1 x front panel header

1 x front panel audio header

1 x USB Type-C header, with USB 3.2 Gen 2 support

1 x USB 3.2 Gen 1 header

2 x USB 2.0/1.1 headers

2 x Thunderbolt add-in card connectors

1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0 module only)

1 x Q-Flash Plus button

1 x reset button

1 x reset jumper

1 x Clear CMOS jumper

#### **ZUNANJI PRIKLJUČKI:**

4 x USB 2.0/1.1 ports

2 x SMA antenna connectors (2T2R)

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

1 x DisplayPort

1 x HDMI 2.0 port

3 x USB 3.2 Gen 1 ports

1 x USB Type-C port, with USB 3.2 Gen 2x2 support

1 x RJ-45 port

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

BIOS

1 x 256 Mbit flash



Use of licensed **AMLUEFI BIOS**  
AR-SET d.o.o. Dobravica 10 A 8310 Šentjernej Davčna št.: SI16935381 Tel: 059 048 227  
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

Spletna stran proizvajalca: <https://www.gigabyte.com/Motherboard/Z790-GAMING-X-AX-rev-10#kf>