

КОМПЮТЪРНИ КОМПОНЕНТИ > Дънни Платки

## GB Z790 GAMING X / LGA1700



Модел : GB Z790 GAMING X / LGA1700

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CPU's supported: LGA1700 socket: Support for the 14th, 13th, and 12th Generation Intel®; Core™; Pentium®; Gold and Celeron®; Processors; L3 cache varies with CPU

Memory type: Support for 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 / 4000 memory modules; 4 x DDR5 DIMM sockets supporting up to 192 GB (48 GB single DIMM capacity) of system memory; Dual channel memory architecture; 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; Support for Extreme Memory Profile (XMP) memory modules

Chipset: Intel®; Z790 Express Chipset

Graphics: Integrated Graphics Processor-Intel®; HD Graphics support: 1 x HDMI port, supporting a maximum resolution of 4096x2160@60 Hz; \* Support for HDMI 2.0 version and HDCP 2.3.; 1 x DisplayPort, supporting a maximum resolution of 4096x2304@60; \* Support for DisplayPort 1.2 version and HDCP 2.3

Expansion Slots: CPU: 1 x PCI Express x16 slot, supporting PCIe 5.0 and running at x16 (PCIEX16); \* For optimum performance, if only one PCI Express graphics card is to be installed, be sure to install it in the PCIEX16 slot.; Chipset: 1 x PCI Express x16 slots, supporting PCIe 4.0 and running at x4 (PCIEX4\_1); 1 x PCI Express x16 slots, supporting PCIe 3.0 and running at x4 (PCIEX4\_2)

Storage: CPU: 1 x M.2 connector (Socket 3, M key, type 22110/2280 PCIe 4.0 x4/x2 SSD support) (M2A\_CPU);

Chipset: 2 x M.2 connectors (Socket 3, M key, type 22110/2280 PCIe 4.0 x4/x2 SSD support) (M2P\_SB, M2Q\_SB); 1 x M.2 connector (Socket 3, M key, type 22110/2280 SATA and PCIe 4.0 x4/x2 SSD support) (M2M\_SB); 6 x SATA 6Gb/s connectors; \* Refer to "2-8 Internal Connectors," for the installation notices for the M.2 and SATA connectors.; RAID 0, RAID 1, RAID 5, and RAID 10 support for NVMe SSD storage devices; RAID 0, RAID 1, RAID 5, and RAID 10 support for SATA storage devices

I/O: 4 x USB 2.0/1.1 ports; 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

Connectors: 1 x 24-pin ATX main power connector; 2 x 8-pin ATX 12V power connectors; 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

Audio: Realtek®; Audio CODEC; High Definition Audio; 2/4/5.1/7.1-channel; \* You can change the functionality of an audio jack using the audio software. To configure 7.1-channel audio, access the audio software for audio settings.; Support for S/PDIF Out

LAN:

[https://www.gigabyte.com/Motherboard/Z790-GAMING-X-rev-10/sp#sp:~:text=Realtek%C2%AE%202.5GbE%20LAN%20chip%20\(2.5%20Gbps/1%20Gbps/100%20Mbps\)](https://www.gigabyte.com/Motherboard/Z790-GAMING-X-rev-10/sp#sp:~:text=Realtek%C2%AE%202.5GbE%20LAN%20chip%20(2.5%20Gbps/1%20Gbps/100%20Mbps))

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

Form Factor: ATX Form Factor; 30.5cm x 24.4cm

OS: Support for Windows 11 64-bit; Support for Windows 10 64-bit

Warranty: 36 Months

Цена : 483.97 лв. с ДДС

*Наличност: Този продукт е бил добавен в нашия каталог на Сб 14 декември, 2024*