

КОМПЮТЪРНИ КОМПОНЕНТИ > Дънни Платки

GB Z790 D



Модел : GB Z790 D / LGA1700

GB Z790 D

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: 14th and 13th Generation Intel®; Core™; i9/i7 Processors: - 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 / 5400 / 5200/ 4800/4400 MT/s memory modules; 13th Generation Intel®; Core™; i5/i3 and 12th Generation Intel®; Core™; Pentium®; Gold and Celeron®; Processors: - Support for DDR5 4800/4400 MT/s 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; (The CPU and memory configuration may affect the supported memory types, data rate (speed), and number of DRAM modules, please refer to "Memory Support List" on GIGABYTE's website for more information.)

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 2.1 version and HDCP 2.3.; ** Support for native HDMI 2.1 TMDS compatible ports.; - 1 x DisplayPort, supporting a maximum resolution of 4096x2304@60 Hz; * 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); * 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: - 1 x PCI Express x16 slot, supporting PCIe 4.0 and running at x4 (PCIEX4); - 1 x PCI Express x16 slot, supporting PCIe 3.0 and running at x1 (PCIEX1_4); - 2 x PCI Express x1 slots, supporting PCIe 3.0 and running at x1 (PCIEX1_2, PCIEX1_3)

Storage: CPU: - 1 x M.2 connector (Socket 3, M key, type

22110/2280 PCIe 4.0 x4/x2 SSD support) (M2A_CPU);
Chipset: - 1 x M.2 connectors (Socket 3, M key, type 2280 PCIe 4.0 x4/x2 SSD support) (M2P_SB); - 1 x M.2 connectors (Socket 3, M key, type 2280 SATA and PCIe 4.0 x4/x2 SSD support) (M2M_SB); - 4 x SATA 6Gb/s 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: 1 x PS/2 keyboard/mouse 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); 4 x USB 3.2 Gen 1 ports; 2 x USB 2.0/1.1 ports; 1 x HDMI port; 1 x DisplayPort; 1 x RJ-45 port; 3 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 CPU fan/water cooling pump header; 3 x system fan headers; 1 x system fan/water cooling pump header; 2 x addressable LED strip headers; 3 x M.2 Socket 3 connectors; 4 x SATA 6Gb/s connectors; 1 x front panel header; 1 x front panel audio header; 1 x S/PDIF Out header; 1 x USB Type-C®; header, with USB 3.2 Gen 1 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/GC-TPM2.0 SPI V2 module only); 1 x reset button; 1 x Q-Flash Plus 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: Realtek®; 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps)

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 : 176.29 EUR с ДДС

Наличност: Този продукт е бил добавен в нашия каталог на Пт 15 май, 2026