



# Mainboard

## GIGABYTE Intel

### Z790 LGA1700

### ATX Memory

### DDR5 Memory

### slots 4 Z790D1.2



Modelis: Z790 D 1.2

Gamintojas: GIGABYTE

EAN: 4719331861186

Prekės kodas: 372289

# 167.98€

Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content creator, or professional, our series cater to your needs, ensuring uncompromising quality and cutting-edge

- Supports Intel Core 14th/ 13th /12th processors
- Unparalleled Performance □ Twin 12\*+1+ □ Phases Digital VRM Solution
- Dual Channel DDR5 □ 4\*DIMMs with XMP 3.0 Memory Module Support
- Next Generation Storage □ 3\*PCIe 4.0 x4 M.2 Connectors

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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- Advanced Thermal Design & M.2 Thermal Guard: To Ensure VRM Power Stability & M.2 SSD Performance
- EZ-Latch PCIe 4.0x16 Slot with Quick Release Design
- Fast Networks 2.5GbE LAN
- Extended Connectivity DP, HDMI, Rear USB-C 10Gb/s
- Smart Fan 6 Features Multiple Temperature Sensors, Hybrid Fan Headers with FAN STOP
- Q-Flash Plus Update BIOS Without Installing the CPU, Memory and Graphics Card

Summary: GIGABYTE Z790 D Motherboard - Supports Intel Core 14th Gen CPUs, 12+1+ Phases Digital VRM, up to 7600MHz DDR5 (OC), 3xPCIe 4.0 M.2, 2.5GbE LAN, USB 3.2 Gen 2. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR5-SDRAM, Maximum internal memory: 192 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, PCI Express 4.0, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Maximum resolution: 4096 x 2304 pixels. USB connector type: USB Type-A, USB Type-C | Vendor Homepage: <https://www.gigabyte.com> | Audio chip: Realtek ALC897 | Audio output channels: 7.1 | Component for: PC | Motherboard chipset: Intel Z790 Express | Motherboard chipset family: Intel | Motherboard form factor: ATX | PC health monitoring: Fan/Temperature/Voltage/Water cooling | Power source type: ATX | Product colour: Brown | Windows operating systems supported: Windows 10 x64/Windows 11 x64 | Compatible processor series: Intel® Celeron®/Intel® Core™ i3/Intel® Core™ i5/Intel® Core™ i7/Intel® Core™ i9/Intel® Pentium® Gold | Maximum internal memory supported by processor: 192 | Maximum number of SMP processors: 1 | Processor manufacturer: Intel | Processor socket: LGA 1700 | Supported processor sockets: LGA 1700 | ECC compatibility: ECC & Non-ECC | Maximum internal memory: 192 | Memory channels: Dual-channel | Memory slots type: DIMM | Number of memory slots: 4 | Supported memory clock speed (max): 7600 | Supported memory clock speeds: 4400/4800/5200/5400/5600/5800/6000/6200/6400/6600/6800/7000/7200/7400/7600 | Supported memory module capacities: 12GB/16GB/1GB/2GB/32GB/48GB/4GB/8GB | Supported memory types: DDR5-SDRAM | Unbuffered memory: Yes | Number of HDDs supported: 4 | Number of storage drives supported: 7 | RAID levels: 0/1/10/5 | RAID support: Yes | Supported storage drive interfaces: M.2,PCI Express 4.0,SATA III | Supported storage drive types: HDD & SSD | DirectX version: 12.0 | Discrete graphics support: Yes | HDCP: Yes | Maximum resolution: 4096 x 2304 | Parallel processing technology support: Not supported | 12V power connector: Yes | ATX Power connector (24-pin): Yes | CPU fan connector: Yes | EPS power connector (8-pin): Yes | Front panel audio connector: Yes | Front

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panel connector: Yes | Number of EATX power connectors: 2 | Number of SATA III connectors: 4 | RGB LED pin header: Yes | Thunderbolt headers: 2 | Total number of SATA connectors: 4 | TPM connector: Yes | USB 2.0 connectors: 2 | USB 3.2 Gen 1 (3.1 Gen 1) connectors: 1 | USB 3.2 Gen 2 (3.1 Gen 2) connectors: 1 | DisplayPort version: 1.2 | DisplayPorts quantity: 1 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | HDMI version: 2.1 | Headphone outputs: 1 | Microphone in: Yes | S/PDIF out port: Yes | USB 2.0 ports quantity: 2 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | USB 3.2 Gen 2x2 Type-C ports quantity: 1 | USB connector type: USB Type-A/USB Type-C | WiFi-AP antenna jack: 2 | Ethernet interface type: 2.5 Gigabit Ethernet | Ethernet LAN: Yes | Wi-Fi: No | Number of M.2 (M) slots: 3 | PCI Express x1 (Gen 3.x) slots: 2 | PCI Express x16 (Gen 3.x) slots: 1 | PCI Express x16 (Gen 4.x) slots: 1 | PCI Express x16 (Gen 5.x) slots: 1 | ACPI version: 5.0 | BIOS memory size: 256 | BIOS type: UEFI AMI | Clear CMOS button: Yes | Clear CMOS jumper: Yes | Desktop Management Interface (DMI) version: 2.7 | System Management BIOS (SMBIOS) version: 2.7 | Battery technology: Lithium-Manganese Dioxide (LiMnO<sub>2</sub>) | Battery type: CR2032 | Battery weight: 3 | Country of origin: China | Lithium weight per battery: 0.07 | Number of battery cells: 1 | Package depth: 270 | Package height: 80 | Package weight: 1802.5 | Package width: 335 | Products per shipping (inner) case: 1 | Depth: 244 | Height: 35 | Width: 305 | Antenna included: Yes | Batteries included: Yes | Bundled software: Norton® Internet Security (OEM version) LAN bandwidth management software | Cables included: SATA | Warranty period: 3 | Model: Z790 D (rev. 1.2) | Units per Pallet: 0 | Units per Shipping Box: 8 | Unit Calculated Volume: 0.01002 | Unit Calculated Weight: 1.81

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