

GIGABYTE Z890 AORUS MASTER moederbord Intel Z890 LGA 1851 (Socket V1) ATX

Merk : GIGABYTE

Artikelcode: Z890 AORUS MASTER

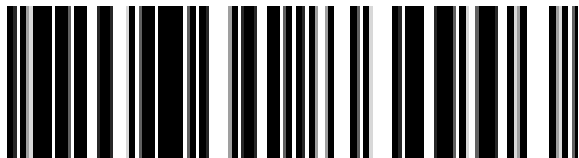
Productnaam : Z890 AORUS MASTER

GIGABYTE Z890 AORUS MASTER. Processorfabrikant: Intel, Processor socket: LGA 1851 (Socket V1), Compatibele processors: Intel Core Ultra (Series 2). Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 256 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 5, 10. Ethernet interface type: 10 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 7 (802.11be), Wi-Fi-standaarden: Wi-Fi 7 (802.11be). Component voor: PC, Moederbord form factor: ATX, Moederbord chipset familie: Intel



| Processor                                           |                                                                                                    | Aansluitingen achterzijde                 |                                   |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|
| Processorfabrikant *                                | Intel                                                                                              | Hoeveelheid Thunderbolt ports             | 2                                 |
| Processor socket *                                  | LGA 1851 (Socket V1)                                                                               | Netwerk                                   |                                   |
| Compatibele processors *                            | Intel Core Ultra (Series 2)                                                                        | Ethernet LAN                              | ✓                                 |
| Supported processor sockets                         | LGA 1851                                                                                           | Ethernet interface type                   | 10 Gigabit Ethernet               |
| Maximaal intern geheugen ondersteund door processor | 256 GB                                                                                             | Wi-Fi *                                   | ✓                                 |
| Geheugen                                            |                                                                                                    | Wifi-standaard                            | Wi-Fi 7 (802.11be)                |
| Ondersteunde geheugen types *                       | DDR5-SDRAM                                                                                         | Wi-Fi-standaarden                         | Wi-Fi 7 (802.11be)                |
| Aantal geheugenslots *                              | 4                                                                                                  | WLAN-controller-model                     | Intel Wi-Fi 7 BE200               |
| Geheugen slots type                                 | DIMM                                                                                               | Bluetooth                                 | ✓                                 |
| Geheugen kanaal                                     | Dubbeltkanaals                                                                                     | Bluetooth-versie                          | 5.4                               |
| Non-ECC                                             | ✓                                                                                                  | Kenmerken                                 |                                   |
| Supported memory clock speeds                       | 5600,5800,6000,6200,6400,6600,7000,7200,7400,7600,7800,7900,7950,8000,8200,8266,8400,8600,9500 MHz | Chipset moederbord *                      | Intel Z890                        |
| Ondersteunde geheugenkloknelheid (max)              | 9500 MHz                                                                                           | Audio-uitgangskanalen *                   | 5.1 kanalen                       |
| Maximum intern geheugen *                           | 256 GB                                                                                             | Kleur van het product                     | Zwart                             |
| Ondersteunde geheugenmodule capaciteiten            | 1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 24GB, 32GB, 40GB, 48GB, 64GB                                       | PC gezondheids monitor                    | Ventilator, Temperatuur, Spanning |
| Opslag-controllers                                  |                                                                                                    | Component voor *                          | PC                                |
| Ondersteunde types opslag-drives                    | HDD & SSD                                                                                          | Moederbord form factor *                  | ATX                               |
| Ondersteunde opslagstationinterfaces *              | M.2, SATA III                                                                                      | Moederbord chipset familie *              | Intel                             |
| Maximum aantal schijven per behuizing               | 9                                                                                                  | Ondersteunt Windows                       | Windows 11 x64                    |
| Aantal opslagkaarten ondersteund                    | 4                                                                                                  | Uitbreidingsmodules                       |                                   |
| RAID support                                        | ✓                                                                                                  | Aantal M.2 (M) slots                      | 5                                 |
| Soorten RAID                                        | 0, 1, 5, 10                                                                                        | BIOS                                      |                                   |
| Grafisch                                            |                                                                                                    | BIOS type *                               | UEFI AMI                          |
| DirectX versie                                      | 12.0                                                                                               | Grootte BIOS-geheugen                     | 256 Mbit                          |
| Interne aansluitingen                               |                                                                                                    | ACPI version                              | 5.0                               |
| USB 2.0 aansluitingen *                             | 2                                                                                                  | Clear CMOS jumper                         | ✓                                 |
| USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *           | 2                                                                                                  | Clear CMOS knop                           | ✓                                 |
| USB 3.2 Gen 2x2-aansluitingen                       | 1                                                                                                  | Versie Desktop Management Interface (DMI) | 2.7                               |
| Aantal SATA III connectors *                        | 4                                                                                                  | Systeem Management BIOS (SMBIOS) versie   | 2.7                               |
| Totaal aantal SATA-connectoren                      | 4                                                                                                  |                                           |                                   |
| Aansluiting voor ATX voeding (24-pin)               | ✓                                                                                                  |                                           |                                   |

| Interne aansluitingen                             |   | Logistics data                              |                                                                           |
|---------------------------------------------------|---|---------------------------------------------|---------------------------------------------------------------------------|
| EPS power connector (8-pin)                       | ✓ | Land van herkomst                           | China                                                                     |
| TPM connector                                     | ✓ | Producten per (binnenste) verzendverpakking | 1 stuk(s)                                                                 |
| 12V vermogen-connector                            | ✓ | Accu/Batterij                               |                                                                           |
| RGB LED-aansluitrail                              | ✓ | Gewicht batterij                            | 3 g                                                                       |
| Aansluitingen achterzijde                         |   | Lithiumgewicht per batterij                 | 0,07 g                                                                    |
| Aantal USB 2.0-poorten *                          | 2 | Aantal cellen in de batterij                | 1                                                                         |
| Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A * | 4 | Energie-opslagtechnologie accu/batterij     | Lithium-Manganees Dioxide (LiMnO2)                                        |
| Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A * | 6 | Type accu/batterij                          | CR2032                                                                    |
| Aantal Ethernet LAN (RJ-45)-poorten *             | 1 | Verpakking                                  |                                                                           |
| Aantal HDMI-poorten *                             | 1 | Breedte van de verpakking                   | 335 mm                                                                    |
| Aantal DisplayPorts                               | 2 | Diepte van de doos                          | 270 mm                                                                    |
| Microfoon, line-in ingang                         | ✓ | Hoogte van de verpakking                    | 80 mm                                                                     |
| S/PDIF-uitgang                                    | ✓ | Gewicht pakket                              | 2,51 kg                                                                   |
|                                                   |   | Gewicht en omvang                           |                                                                           |
|                                                   |   | Breedte                                     | 305 mm                                                                    |
|                                                   |   | Diepte                                      | 244 mm                                                                    |
|                                                   |   | Hoogte                                      | 35 mm                                                                     |
|                                                   |   | Inhoud van de verpakking                    |                                                                           |
|                                                   |   | Batterijen meegeleverd                      | ✓                                                                         |
|                                                   |   | Meegeleverde software                       | Norton® Internet Security (OEM version) LAN bandwidth management software |
|                                                   |   | Overige specificaties                       |                                                                           |
|                                                   |   | Gewicht                                     | 2,19 kg                                                                   |
|                                                   |   | Technische details                          |                                                                           |
|                                                   |   | Garantieperiode                             | 3 jaar                                                                    |



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