

ASUS ROG STRIX Z790-E GAMING WIFI II Intel Z790 LGA 1700 ATX

Brand : ASUS

Product code: 90MB1FC0-M0EAY0

Product name : ROG STRIX Z790-E GAMING WIFI II

ASUS ROG STRIX Z790-E GAMING WIFI II. Protsessori tootja: Intel, Protsessori pesa: LGA 1700, Ühilduvad protsessoriseeriad: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Toetatud mälutüübid: DDR5-SDRAM, Maksimaalne sisemälu: 192 GB, Mälupesade tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA III, Toetatud ketaste tüübid: HDD & SSD, RAID-tasemed: 0, 1, 5, 10. Ethernet-liidese tüüp: 2.5 Gigabit Ethernet, Kiire Ethernet, Gigabit Ethernet, Wi-Fi standard: Wi-Fi 7 (802.11be), WiFi-standardid: Wi-Fi 7 (802.11be). Komponent: PC, Emaplaadi kujutegur: ATX, Emaplaadi kiibistik: Intel



Protsessor

| | |
|--------------------------------|---|
| Protsessori tootja * | Intel |
| Protsessori pesa * | LGA 1700 |
| Ühilduvad protsessoriseeriad * | Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold |

Mälu

| | |
|---|--|
| Toetatud mälutüübid * | DDR5-SDRAM |
| Mälukaardi pesade arv * | 4 |
| Mälupesade tüüp | DIMM |
| Mälukanalid | Kahe kanaliga |
| Mitte-ECC | ✓ |
| Toetatud mälu taksagedused | 4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800,8000 MHz |
| Toetatud mälu taksageduse kiirus (maks) | 8000 MHz |
| Maksimaalne sisemälu * | 192 GB |
| Puhverdamata mälu | ✓ |

Ladustamise kontrollid

| | |
|---------------------------|---------------|
| Toetatud ketaste tüübid | HDD & SSD |
| Kõvaketta ühenduse tüüp * | M.2, SATA III |
| Toetatud kõvaketaste arv | 4 |
| Toetatud ketaste arv | 9 |
| RAID-tugi | ✓ |
| RAID-tasemed | 0, 1, 5, 10 |

Sisemine I/O moodul

| | |
|---------------------------------------|---|
| USB 2.0 pistmikud * | 3 |
| USB 3.2 Gen 1 (3.1 Gen 1) pistmikud * | 2 |
| USB 3.2 Gen 2x2 ühendused | 1 |
| SATA III ühenduste arv * | 4 |
| Esipaneeli audiopistik | ✓ |
| ATX-toitepistik (24 kontakti) | ✓ |

Tagapaneeli I/O pesad

| | |
|--|---|
| USB 3.2 Gen 2 (3.1 Gen 2) C-tüüpi portide hulk * | 1 |
| USB 3.2 Gen 2x2 C-tüüpi portide arv | 1 |
| Ethernet LAN (RJ-45) pordid * | 1 |
| HDMI-portide arv * | 1 |
| DisplayPort arv | 1 |
| Sisendkanal | ✓ |
| Mikrofonisisend | ✓ |
| S/PDIF-väljund | ✓ |

Võrgustumine

| | |
|-----------------------|--|
| Ethernet LAN | ✓ |
| Ethernet-liidese tüüp | 2.5 Gigabit Ethernet, Kiire Ethernet, Gigabit Ethernet |
| WiFi * | ✓ |
| Wi-Fi standard | Wi-Fi 7 (802.11be) |
| Wi-Fi-standardid | Wi-Fi 7 (802.11be) |
| Bluetooth | ✓ |
| Bluetoothi versioon | 5.4 |

Funktsioonid

| | |
|---|----------------------------|
| Emaplaadi kiip * | Intel Z790 |
| Helikiip | Realtek ALC4080 |
| Audioväljundi kanalid * | 7.1 kanalid |
| Komponent * | PC |
| Emaplaadi kujutegur * | ATX |
| Emaplaadi kiibistik * | Intel |
| Toetatud Windowsi operatsioonisüsteemid | Windows 10 x64, Windows 11 |

| Sisemine I/O moodul | | Laienduspesad | |
|--|----|----------------------------------|----------|
| CPU-ventilaatori pistmik | ✓ | PCI Express x16 (Gen 4.x) pilud | 2 |
| Kere ventilatsiooniühenduste arv | 5 | PCI Express x16 (Gen 5.x) slotid | 1 |
| EPS-toitepistmik (8 kontakti) | ✓ | M.2 (M) siinide arv | 5 |
| Thunderbolt-ühendused | 1 | BIOS | |
| 12V võimsuse konnektor | ✓ | BIOS-i tüüp * | UEFI AMI |
| Tagapaneeli I/O pesad | | BIOS-i mälu suurus | 256 Mbit |
| USB 3.2 Gen 2 (3.1 Gen 2) A-tüüpi portide hulk * | 10 | Clear CMOS nupp | ✓ |
| | | Kaal ja mõõtmed | |
| | | Laius | 305 mm |
| | | Sügavus | 244 mm |



4711387357347

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 14-AUG-2024. Prints or copies of Information are only valid on the printed Publication date