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

Tuotemerkki : ASUS

Tuotekoodi: 90MB1FC0-M0EAY0

Tuotteen nimi : ROG STRIX Z790-E GAMING WIFI II

ASUS ROG STRIX Z790-E GAMING WIFI II. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 192 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, SATA III, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. Ethernet-liitännän tyyppi: 2.5 Gigabit Ethernet, Nopea Ethernet, Gigabitti Ethernet, Wi-Fi-standardi: Wi-Fi 7 (802.11be), Wi-Fi-standardit: Wi-Fi 7 (802.11be). Komponentti (tuotteelle): PC, Emolevyn muototekijä: ATX, Emolevyn piirisarjan perhe: Intel





| Processor | | | Rear panel I/O ports | |
|--|---|--|--|--|
| Processor manufacturer * Processor socket * | | Intel LGA 1700 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 10 |
| | | Intel® Celeron®, Intel® Core [™] i3, Intel® Core [™] i5, Intel® Core [™] i7, | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1 |
| Compatible processor series * | | Intel® Core™ i9, Intel® Pentium® Gold | USB 3.2 Gen 2x2 Type-C ports quantity | 1 |
| Memory | | | Ethernet LAN (RJ-45) ports * | 1 |
| Supported memory types * Number of memory slots * Memory slots type Memory channels | DDR5-SDRAM 4 | | HDMI ports quantity * | 1 |
| | DIMM Dual-channel Non-ECC 4800,5000,5200,5400,5600,58 MHz 8000 MHz 192 GB | | DisplayPorts quantity | 1 |
| ECC compatibility | | | Line-in | 1 |
| Supported memory clock speeds Supported memory clock speed | | | Microphone in | 1 |
| (max) Maximum internal memory * | | | S/PDIF out port | 1 |
| Unbuffered memory | 1 | | | |
| Storage controllers | | | Network | |
| Supported storage drive interfaces * M Number of HDDs supported 4 Number of storage drives supported 9 RAID support 4 | | HDD & SSD | Ethernet LAN | 1 |
| | | | Ethernet interface type | 2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet |
| | | • | Wi-Fi * | 1 |
| | | | Top Wi-Fi standard | Wi-Fi 7 (802.11be) |
| | | 0, 1, 5, 10 | Wi-Fi standards | Wi-Fi 7 (802.11be) |
| | | 0, 1, 5, 10 | Bluetooth | 1 |
| Internal I/O | | | Bluetooth version | 5.4 |
| USB 2.0 connectors | * | 3 | Features | |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | | 2 | | |
| | | - | Motherboard chipset * | Intel Z790 |

Internal I/O

| USB 3.2 Gen 2x2 connectors | 1 | | |
|----------------------------------|---|--|--|
| Number of SATA III connectors * | 4 | | |
| Front panel audio connector | 1 | | |
| ATX Power connector (24-pin) | 1 | | |
| CPU fan connector | 1 | | |
| Number of chassis fan connectors | 5 | | |
| EPS power connector (8-pin) | | | |
| Thunderbolt headers | 1 | | |
| 12V power connector | | | |
| | | | |

| Features | |
|---|---|
| Audio chip Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported | Realtek ALC4080 7.1 channels PC ATX Intel Windows 10 x64, Windows 11 |
| Expansion slots | |
| PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots | 2 1 5 |
| BIOS | |
| BIOS type * BIOS memory size Clear CMOS button | UEFI AMI 256 Mbit 🗸 |
| Weight & dimensions | |
| Width Depth | 305 mm 244 mm |



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