

## ASUS ROG STRIX B660-F GAMING WIFI Intel B660 LGA 1700 ATX

**Tuotemerkki :** ASUS

**Tuotekoodi:** 90MB18R0-M0EAY0

**Tuotteen nimi :** ROG STRIX B660-F GAMING WIFI

ASUS ROG STRIX B660-F GAMING WIFI. 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: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, PCI Express 3.0, PCI Express 4.0, SATA III, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. USB-liitin: USB A-tyyppi, USB Type-C. Ethernet-liitännän tyyppi: 2.5 Gigabit Ethernet, LAN-kontrolleri: Intel I225-V, Wi-Fi-standardi: Wi-Fi 6 (802.11ax)



| Processor                            |   | Rear panel I/O ports                              |  |
|--------------------------------------|---|---|--|
| Processor manufacturer *             | Intel   | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 1  |
| Processor socket *                   | LGA 1700  | USB 3.2 Gen 2x2 Type-C ports quantity             | 1  |
| Compatible processor series *        | Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold | Ethernet LAN (RJ-45) ports *                      | 1  |
| Supported processor sockets          | LGA 1700  | HDMI ports quantity *                             | 1  |
|                                      |   | HDMI version                                      | 2.1  |
|                                      |   | DisplayPorts quantity                             | 1  |
|                                      |   | DisplayPort version                               | 1.4  |
|                                      |   | WiFi-AP antenna jack                              | 2  |
|                                      |   | USB connector type                                | USB Type-A, USB Type-C   |
| Memory                               |   | Network   |  |
| Supported memory types *             | DDR5-SDRAM  | Ethernet LAN                                      | ✓  |
| Number of memory slots *             | 4   | Ethernet interface type                           | 2.5 Gigabit Ethernet   |
| Memory slots type                    | DIMM  | LAN controller                                    | Intel I225-V   |
| Memory channels                      | Dual-channel  | Wi-Fi *   | ✓  |
| Supported memory clock speeds        | 4800,5000,5200,5400,5600,5800,6000 MHz  | Top Wi-Fi standard                                | Wi-Fi 6 (802.11ax)   |
| Maximum internal memory *            | 128 GB  | Wi-Fi standards                                   | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Unbuffered memory                    | ✓   | Bluetooth   | ✓  |
|                                      |   | Bluetooth version                                 | 5.2  |
| Storage controllers                  |   | Features  |  |
| Supported storage drive types        | HDD & SSD   | Motherboard chipset *                             | Intel B660   |
| Supported storage drive interfaces * | M.2, PCI Express 3.0, PCI Express 4.0, SATA III   |   |  |
| Number of HDDs supported             | 4   |   |  |
| Number of storage drives supported   | 7   |   |  |
| RAID support                         | ✓   |   |  |
| RAID levels                          | 0, 1, 5, 10   |   |  |

| Internal I/O                                      |   | Features                            |                                |
|---|---|-------------------------------------|--------------------------------|
| USB 2.0 connectors *                              | 2 | Audio chip                          | Realtek ALC4080                |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors *            | 1 | Audio output channels *             | 7.1 channels                   |
| USB 3.2 Gen 2 (3.1 Gen 2) connectors *            | 1 | Component for *                     | PC                             |
| Number of SATA III connectors *                   | 4 | Motherboard form factor *           | ATX                            |
| S/DPDIF out connector                             | ✓ | Motherboard chipset family *        | Intel                          |
| Front panel audio connector                       | ✓ | Power source type                   | ATX                            |
| Front panel connector                             | ✓ | Windows operating systems supported | Windows 10 x64, Windows 11 x64 |
| ATX Power connector (24-pin)                      | ✓ | <b>Expansion slots</b>              |                                |
| CPU fan connector                                 | ✓ | PCI Express x1 (Gen 3.x) slots      | 2                              |
| Number of chassis fan connectors                  | 4 | PCI Express x16 (Gen 3.x) slots     | 1                              |
| Chassis intrusion connector                       | ✓ | PCI Express x16 (Gen 5.x) slots     | 1                              |
| EPS power connector (8-pin)                       | ✓ | Number of M.2 (M) slots             | 3                              |
| TPM connector                                     | ✓ | <b>BIOS</b>                         |                                |
| Thunderbolt headers                               | 1 | BIOS type *                         | UEFI AMI                       |
| 12V power connector                               | ✓ | BIOS memory size                    | 256 Mbit                       |
| RGB LED pin header                                | ✓ | Clear CMOS button                   | ✓                              |
| <b>Rear panel I/O ports</b>                       |   | <b>Logistics data</b>               |                                |
| USB 2.0 ports quantity *                          | 2 | Harmonized System (HS) code         | 84733020                       |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 4 | <b>Weight &amp; dimensions</b>      |                                |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1 | Width                               | 305 mm                         |
|   |   | Depth                               | 244 mm                         |
|   |   | Height                              | 68 mm                          |
|   |   | <b>Packaging content</b>            |                                |
|   |   | Cables included                     | SATA                           |
|   |   | <b>Other features</b>               |                                |
|   |   | Weight                              | 1.42 kg                        |



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