

## ASUS ROG STRIX X870-I GAMING WIFI AMD X870 Socket AM5 mini ITX

**Brand :** ASUS

**Product code:** 90MB1IW0-M0EAY0

**Product name :** ROG STRIX X870-I GAMING WIFI



5 YIL GARANTİ UZATMA ÜRÜN KAYIT SAYFASI



\*Ürününüzü kaydetmek için QR kodu okutunuz.

AMD X870, AM5, 2 x DIMM slots, max. 96GB, DDR5, Intel 2.5Gb Ethernet, 2x2 Wi-Fi 7 (802.11be), Bluetooth 5.4, 256 Mb Flash ROM, UEFI AMI BIOS, Mini-ITX

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### ROG STRIX X870-I gaming wifi

The ROG Strix X870-I Gaming WiFi integrates cutting-edge technology into a sleek mini-ITX form factor, enhanced by the ROG Strix Hive II for streamlined control. It features PCIe 5.0 slots for graphics and storage, dual-channel DDR5 slots and robust power delivery for top-tier gaming and heavy workloads. Meanwhile, advanced cooling solutions maintain peak performance, and WiFi 7 ensures ultra-fast connectivity. This platform delivers the power and connectivity that advanced AI PC applications demand.

| Processor                                |                                                                     | Internal I/O                                      |                                                       |
|------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| Processor manufacturer *                 | AMD                                                                 | Number of chassis fan connectors                  | 1                                                     |
| Processor socket *                       | Socket AM5                                                          | EPS power connector (8-pin)                       | ✓                                                     |
| Compatible processor series *            | AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series | 12V power connector                               | ✓                                                     |
| Memory                                   |                                                                     | Rear panel I/O ports                              |                                                       |
| Supported memory types *                 | DDR5-SDRAM                                                          | USB 2.0 ports quantity *                          | 3                                                     |
| Number of memory slots *                 | 2                                                                   | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 4                                                     |
| Memory slots type                        | DIMM                                                                | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1                                                     |
| Memory channels                          | Dual-channel                                                        | USB4 Gen 3x2 ports quantity                       | 2                                                     |
| ECC compatibility                        | ECC & Non-ECC                                                       | Ethernet LAN (RJ-45) ports *                      | 1                                                     |
| Supported memory clock speed (max)       | 8600 MHz                                                            | HDMI ports quantity *                             | 1                                                     |
| Maximum internal memory *                | 96 GB                                                               | USB connector type                                | USB Type-A, USB Type-C                                |
| Unbuffered memory                        | ✓                                                                   | Network                                           |                                                       |
| Storage controllers                      |                                                                     | Ethernet LAN                                      | ✓                                                     |
| Supported storage drive types            | HDD & SSD                                                           | Ethernet interface type                           | 2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet |
| Supported storage drive interfaces *     | M.2, SATA III                                                       | Wi-Fi *                                           | ✓                                                     |
| Number of HDDs supported                 | 2                                                                   | Top Wi-Fi standard                                | Wi-Fi 7 (802.11be)                                    |
| Number of storage drives supported       | 4                                                                   | Wi-Fi standards                                   | Wi-Fi 7 (802.11be)                                    |
| RAID support                             | ✓                                                                   | Bluetooth                                         | ✓                                                     |
| RAID levels                              | 0, 1, 10                                                            | Bluetooth version                                 | 5.4                                                   |
| Graphics                                 |                                                                     | Features                                          |                                                       |
| Parallel processing technology support * | Not supported                                                       | Motherboard chipset *                             | AMD X870                                              |
| On-board graphics card                   | ✗                                                                   | Product colour                                    | Black                                                 |
| Internal I/O                             |                                                                     | Component for *                                   | PC                                                    |
| USB 2.0 connectors *                     | 2                                                                   | Motherboard form factor *                         | mini ITX                                              |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors *   | 1                                                                   | Motherboard chipset family *                      | AMD                                                   |
|                                          |                                                                     | Windows operating systems supported               | Windows 11 x64                                        |

| Internal I/O                           |   | Expansion slots                 |          |
|----------------------------------------|---|---------------------------------|----------|
| USB 3.2 Gen 2 (3.1 Gen 2) connectors * | 1 | PCI Express x16 (Gen 5.x) slots | 1        |
| Number of SATA III connectors *        | 2 | Number of M.2 (M) slots         | 2        |
| Front panel connector                  | ✓ | BIOS                            |          |
| ATX Power connector (24-pin)           | ✓ | BIOS type *                     | UEFI AMI |
| CPU fan connector                      | ✓ | BIOS memory size                | 256 Mbit |
|                                        |   | Clear CMOS button               | ✓        |
|                                        |   | Weight & dimensions             |          |
|                                        |   | Width                           | 170 mm   |
|                                        |   | Depth                           | 170 mm   |



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### Catalog Object Cloud



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