

## ASUS TUF GAMING B850-E WIFI AMD B850 Socket AM5 ATX

**Merk :** ASUS

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**Productnaam :** TUF GAMING B850-E WIFI

ASUS TUF GAMING B850-E WIFI. Processorfabrikant: AMD, Processor socket: Socket AM5, Compatibele processoren: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. 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. USB-connectortype: USB Type-A, USB Type-C. Ethernet interface type: 2.5 Gigabit Ethernet, Wifi-standaard: Wi-Fi 6E (802.11ax)



| Processor                                |                                                                     | Aansluitingen achterzijde                         |                        |
|------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------|------------------------|
| Processorfabrikant *                     | AMD                                                                 | Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A * | 3                      |
| Processor socket *                       | Socket AM5                                                          | Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A * | 1                      |
| Compatibele processors *                 | AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series | Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C * | 1                      |
| Geheugen                                 |                                                                     | Aantal Ethernet LAN (RJ-45)-poorten *             | 1                      |
| Ondersteunde geheugen types *            | DDR5-SDRAM                                                          | Aantal HDMI-poorten *                             | 1                      |
| Aantal geheugenslots *                   | 4                                                                   | Aantal DisplayPorts                               | 1                      |
| Geheugen slots type                      | DIMM                                                                | Lijningang                                        | ✓                      |
| Geheugen kanaal                          | Dubbelkanaals                                                       | Microfoon, line-in ingang                         | ✓                      |
| ECC-compatibiliteit                      | ECC & Niet-ECC                                                      | WiFi-AP antenna jack                              | 2                      |
| Ondersteunde geheugenkloksnelheid (max)  | 8000 MHz                                                            | USB-connectortype                                 | USB Type-A, USB Type-C |
| Maximum intern geheugen *                | 256 GB                                                              | Netwerk                                           |                        |
| Niet gebufferd geheugen                  | ✓                                                                   | Ethernet LAN                                      | ✓                      |
| Opslag-controllers                       |                                                                     | Ethernet interface type                           | 2.5 Gigabit Ethernet   |
| Ondersteunde types opslag-drives         | HDD & SSD                                                           | Wifi *                                            | ✓                      |
| Ondersteunde opslagstationinterfaces *   | M.2, SATA III                                                       | Wifi-standaard                                    | Wi-Fi 6E (802.11ax)    |
| Maximum aantal HDD's per behuizing       | 4                                                                   | Bluetooth                                         | ✓                      |
| Aantal storage drives ondersteund        | 7                                                                   | Bluetooth-versie                                  | 5.3                    |
| RAID support                             | ✓                                                                   | Kenmerken                                         |                        |
| Soorten RAID                             | 0, 1, 5, 10                                                         | Chipset moederbord *                              | AMD B850               |
| Grafisch                                 |                                                                     | Audio-uitgangskanalen *                           | 7.1 kanalen            |
| Ondersteuning voor parallel processing * | Niet ondersteund                                                    | Kleur van het product                             | Meerkleurig            |
| Ingebouwde grafische adapter             | ✗                                                                   | Component voor *                                  | PC                     |
|                                          |                                                                     | Moederbord form factor *                          | ATX                    |
|                                          |                                                                     | Moederbord chipset familie *                      | AMD                    |

| Interne aansluitingen                      |   | Kenmerken                            |                            |
|--------------------------------------------|---|--------------------------------------|----------------------------|
| USB 2.0 aansluitingen *                    | 2 | Type koeling                         | Passief                    |
| USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *  | 1 | Ondersteunt Windows                  | Windows 10 x64, Windows 11 |
| USB 3.2 Gen 2x2-aansluitingen              | 1 | Uitbreidingsmodules                  |                            |
| Aantal SATA III connectors *               | 4 | PCI Express x1 (Gen 4.x) sleuven     | 1                          |
| Aansluiting voor audiopaneel aan voorzijde | ✓ | PCI Express x16 (Gen 4.x) sleuven    | 1                          |
| Voorpaneel-connector                       | ✓ | Aantal M.2 (M) slots                 | 3                          |
| ATX Power connector (24-pin)               | ✓ | 1e M.2 grootste sleutelgrootte       | 22110                      |
| Aansluiting voor CPU koeler                | ✓ | 1e M.2 hoogste PCI Express-generatie | 5.0                        |
| Aantal CPU-ventilatoraansluitingen         | 1 | BIOS                                 |                            |
| Aansluitingen voor behuizingsventilatoren  | 4 | BIOS type *                          | UEFI AMI                   |
| Chassis intrusion aansluiting              | ✓ | Grootte BIOS-geheugen                | 256 Mbit                   |
| EPS power connector (8-pin)                | ✓ | Verpakking                           |                            |
| COM aansluitingen                          | 1 | Breedte verpakking                   | 353 mm                     |
| 12V vermogen-connector                     | ✓ | Diepte verpakking                    | 273 mm                     |
| Aantal waterpompaansluitingen              | 1 | Hoogte verpakking                    | 68 mm                      |
| RGB LED-aansluitrail                       | ✓ | Gewicht verpakking                   | 1,78 kg                    |
| Aantal RGB LED-pinheaders                  | 3 | Gewicht en omvang                    |                            |
| Aansluitingen achterzijde                  |   | Breedte                              | 305 mm                     |
| Aantal USB 2.0-poorten *                   | 3 | Diepte                               | 244 mm                     |
|                                            |   | Hoogte                               | 48 mm                      |
|                                            |   | Inhoud van de verpakking             |                            |
|                                            |   | Antenne inbegrepen                   | ✓                          |
|                                            |   | Overige specificaties                |                            |
|                                            |   | Gewicht                              | 1,21 kg                    |



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### Catalog Object Cloud



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