

## ASUS ROG CROSSHAIR X870E DARK HERO AMD X870E Socket AM5 ATX

**Merk :** ASUS

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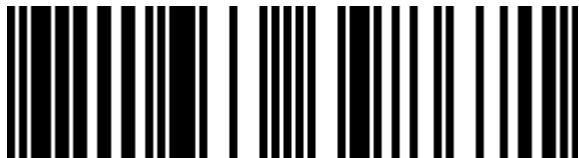
**Productnaam :** ROG CROSSHAIR X870E DARK HERO

ASUS ROG CROSSHAIR X870E DARK HERO. Processorfabrikant: AMD, Processor socket: Socket AM5, Compatibele processors: 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. Ethernet interface type: 5 Gigabit Ethernet, 10 Gigabit Ethernet, Wifi-standaard: Wi-Fi 7 (802.11be), Wi-Fi-standaarden: Wi-Fi 7 (802.11be). Component voor: PC, Moederbord form factor: ATX, Moederbord chipset familie: AMD



| Processor                              |                                                                     | Netwerk                           |                                         |
|----------------------------------------|---------------------------------------------------------------------|-----------------------------------|-----------------------------------------|
| Processorfabrikant *                   | AMD                                                                 | Ethernet LAN                      | ✓                                       |
| Processor socket *                     | Socket AM5                                                          | Ethernet interface type           | 5 Gigabit Ethernet, 10 Gigabit Ethernet |
| Compatibele processors *               | AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series | Wifi *                            | ✓                                       |
| Supported processor sockets            | Socket AM5                                                          | Wifi-standaard                    | Wi-Fi 7 (802.11be)                      |
| Geheugen                               |                                                                     | Wi-Fi-standaarden                 | Wi-Fi 7 (802.11be)                      |
| Ondersteunde geheugen types *          | DDR5-SDRAM                                                          | WLAN-controller-model             | MediaTek MT7927                         |
| Aantal geheugenslots *                 | 4                                                                   | Bluetooth                         | ✓                                       |
| Geheugen slots type                    | DIMM                                                                | Bluetooth-versie                  | 5.4                                     |
| Geheugen kanaal                        | Dubbelkanaals                                                       | Kenmerken                         |                                         |
| ECC-compatibiliteit                    | ECC & Niet-ECC                                                      | Chipset moederbord *              | AMD X870E                               |
| Maximum intern geheugen *              | 256 GB                                                              | Audiochip                         | Realtek ALC4082                         |
| Niet gebufferd geheugen                | ✓                                                                   | Audio-uitgangskanalen *           | 7.1 kanalen                             |
| Opslag-controllers                     |                                                                     | Kleur van het product             | Zwart                                   |
| Ondersteunde types opslag-drives       | HDD & SSD                                                           | Component voor *                  | PC                                      |
| Ondersteunde opslagstationinterfaces * | M.2, SATA III                                                       | Moederbord form factor *          | ATX                                     |
| Maximum aantal HDD's per behuizing     | 4                                                                   | Moederbord chipset familie *      | AMD                                     |
| Aantal storage drives ondersteund      | 9                                                                   | Ondersteunt Windows               | Windows 11                              |
| RAID support                           | ✓                                                                   | Uitbreidingsmodules               |                                         |
| Soorten RAID                           | 0, 1, 5, 10                                                         | PCI Express x16 (Gen 4.x) sleuven | 2                                       |
|                                        |                                                                     | PCI Express x16 (Gen 5.x) sleuven | 2                                       |
|                                        |                                                                     | Aantal M.2 (M) slots              | 5                                       |
|                                        |                                                                     | 1e M.2 grootste sleutelgrootte    | 22110                                   |

| Grafisch                                          |                  | Uitbreidingsmodules                   |          |
|---------------------------------------------------|------------------|---------------------------------------|----------|
| Ondersteuning voor parallel processing *          | Niet ondersteund | 1e M.2 hoogste PCI Express-generatie  | 5.0      |
| Interne aansluitingen                             |                  | 2e M.2 grootste sleutelgrootte        | 2280     |
| USB 2.0 aansluitingen *                           | 3                | 2e M.2 hoogste PCI Express-generatie  | 5.0      |
| USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *         | 2                | 3e M.2 grootste sleutelgrootte        | 2280     |
| USB 3.2 Gen 2x2-aansluitingen                     | 2                | 3e M.2 hoogste PCI Express-generatie  | 4.0      |
| Aantal SATA III connectors *                      | 4                | 4e M.2 grootste sleutelgrootte        | 2280     |
| Aansluiting voor audiopaneel aan voorzijde        | ✓                | 4e M.2 hoogste PCI Express-generatie  | 4.0      |
| Voorpaneel-connector                              | ✓                | 5e M.2 nieuwste PCI Express-generatie | 4.0      |
| ATX Power connector (24-pin)                      | ✓                | BIOS                                  |          |
| Aansluiting voor CPU koeler                       | ✓                | BIOS type *                           | UEFI AMI |
| Aansluitingen voor behuizingsventilatoren         | 4                | Grootte BIOS-geheugen                 | 512 Mbit |
| EPS power connector (8-pin)                       | ✓                | Verpakking                            |          |
| 12V vermogen-connector                            | ✓                | Breedte verpakking                    | 308 mm   |
| Aantal temperatuursensorkoppen                    | 1                | Diepte verpakking                     | 367 mm   |
| Aansluitingen achterzijde                         |                  | Hoogte verpakking                     | 110 mm   |
| Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A * | 6                | Gewicht verpakking                    | 4,43 kg  |
| Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C * | 3                | Gewicht en omvang                     |          |
| Aantal USB4 Gen 3x2-poorten                       | 2                | Breedte                               | 305 mm   |
| Aantal Ethernet LAN (RJ-45)-poorten *             | 2                | Diepte                                | 244 mm   |
| Aantal HDMI-poorten *                             | 1                | Inhoud van de verpakking              |          |
| Microfoon, line-in ingang                         | ✓                | Meegeleverde kabels                   | SATA     |
| S/PDIF-uitgang                                    | ✓                | Antenne inbegrepen                    | ✓        |
| WiFi-AP antenna jack                              | 1                | Inclusief schroeven                   | ✓        |



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### **Catalog Object Cloud**



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