# ASUS PRIME X870-P AMD X870 Sokkel AM5 ATX






**Mærke :** ASUS

**Produktkode:** 90MB1IT0-M0EAY0

**Produktnavn :** PRIME X870-P

ASUS PRIME X870-P. Processorproducent: AMD, Processor sokkel: Sokkel AM5, Kompatibel processor serie: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. Understøttede hukommelsestyper: DDR5-SDRAM, Maksimal intern hukommelse: 192 GB, Hukommelses slots type: DIMM. Understøttede lagerdrev brugerflader: M.2, SATA III, Understøttet datalagringsdrev typer: HDD & SSD, RAID-niveauer: 0, 1, 5, 10. DisplayPort-version: 1.4a. Ethernet-grænsefladetype: 2.5 Gigabit Ethernet

| Processor | |
|---|---|
| Processorproducent * | AMD |
| Processor sokkel * | Sokkel AM5 |
| Kompatibel processor serie * | AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series |
| Understøttede procesorsokler | Sokkel AM5 |

| Hukommelse | |
|---|---|
| Understøttede hukommelsestyper * | DDR5-SDRAM |
| Antal hukommelsesstik * | 4 |
| Hukommelses slots type | DIMM |
| Hukommelseskanaler | To-kanals |
| ECC-kompatibilitet | ECC & ikke-ECC |
| Understøttet hukommelsesur hastighed (maks.) | 8000 MHz |
| Maksimal intern hukommelse * | 192 GB |
| Ikke-bufferet hukommelse | ✔ |

| Lagring controllers | |
|---|---|
| Understøttet datalagringsdrev typer | HDD & SSD |
| Understøttede lagerdrev brugerflader * | M.2, SATA III |
| Antal understøttede HHD'er | 2 |
| Antal understøttede lagerdiske | 6 |
| Understøtter RAID | ✔ |
| RAID-niveauer | 0, 1, 5, 10 |

| Grafik | |
|---|---|
| Understøttelse af parallel behandlingsteknologi * | Ikke understøttet |
| On-board grafikkort | ✘ |

| Intern I/O | |
|---|---|
| USB 2.0-stik * | 2 |
| USB 3.2 Gen 1 (3.1 Gen 1) stik * | 1 |
| USB 3.2 Gen 2 (3.1 Gen 2) -stik * | 1 |

| Bagpanel I/O porte | |
|---|---|
| Antal USB 3.2 Gen 1 (3.1 Gen 1) type-A-porte * | 3 |
| Antal USB 3.2 Gen 2 (3.1 Gen 2) type-A-porte * | 1 |
| Antal USB4 Gen 2x2-porte | 2 |
| Ethernet LAN-porte (RJ-45) * | 1 |
| Antal HDMI-porte * | 1 |
| HDMI-version | 2.1 |
| DisplayPort-version | 1.4a |
| Line-in | ✔ |
| Mikrofonindgang | ✔ |

| Netværk | |
|---|---|
| Ethernet LAN | ✔ |
| Ethernet-grænsefladetype | 2.5 Gigabit Ethernet |
| Wi-Fi * | ✘ |
| Bedste Wi-Fi standard | Ikke tilgængelig |

| Funktioner | |
|---|---|
| Bundkort chipsæt * | AMD X870 |
| Lyd-output kanaler * | 7.1 kanaler |
| Produktfarve | Sort |
| Komponent til * | PC |
| Motherboard form faktor * | ATX |
| Bundkort chipset familie * | AMD |
| Kølingstype | Passiv |
| Strømkilde type | ATX |
| Understøttede Windows-operativsystemer | Windows 10, Windows 11 |

| Udvidelsessokler | |
|---|---|
| PCI Express x16 (Gen 4.x) slots | 2 |
| PCI Express x16 (Gen 5.x) slots | 1 |
| Antal M.2 (M) slots | 4 |

| Intern I/O | |
|---|---|
| Antal SATA III-stik * | 2 |
| Lydstik på frontpanel | ✔ |
| ATX strømstrik (24 stikben) | ✔ |
| CPU-ventilatorstik | ✔ |
| Antal kabinetventilatorstik | 4 |
| EPS strømstik (8-pin) | ✔ |
| Antal COM-stik | 1 |
| TPM-stik | ✔ |
| 12V strømstik | ✔ |
| Header med RGB-LED-ben | ✔ |

| Bagpanel I/O porte | |
|---|---|
| Antal USB 2.0-porte * | 4 |

| BIOS | |
|---|---|
| BIOS-type * | UEFI AMI |
| BIOS-hukommelsesstørrelse | 256 Mbit |

| Emballeringsdata | |
|---|---|
| Pakkebredde | 353 mm |
| Pakkedybde | 273 mm |
| Pakkehøjde | 68 mm |
| Pakkevægt | 1,5 kg |

| Vægt & størrelser | |
|---|---|
| Bredde | 305 mm |
| Dybde | 244 mm |
| Højde | 48 mm |

| Emballage indhold | |
|---|---|
| Kabler inkluderet | SATA |

| Andre funktioner | |
|---|---|
| Vægt | 1,44 kg |
| Tilbage-til-BIOS-knap | ✔ |

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**Catalog Object Cloud**

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