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Osnovna plošča AM5 Asus Prime X870-P WiFi ATX 1xHDMI

Kategorija: [Osnovne plošče](#)

Šifra:

Redna cena z DDV: **334,45 €**

Cena s popustom z DDV: **280,09 €**

Na zalogi

(slika je simbolična)

ASUS Prime X870-P WIFI AM5 DDR5 RGB gaming ATX osnovna plošča

Matične plošče serije ASUS Prime so strokovno zasnovane, da sprostijo polni potencial procesorjev serije AMD Ryzen 9000. Matična plošča PRIME X870-P WIFI se ponaša z robustno napajalno zasnovo, celovitimi rešitvami za hlajenje in inteligentnimi možnostmi prilagajanja, uporabnikom in DIY izdelovalcem računalnikov ponuja vrsto optimizacij delovanja prek intuitivne programske in vdelane programske opreme. Zasnovan je tako, da je pripravljen za napredni računalnik z umetno inteligenco in ponuja moč in povezljivost, potrebno za zahtevne aplikacije z AI.

Specifikacije

Procesor	AM5
Ram	DDR5



AI rešitve

Rešitve ASUS AI, vključno z AI Networking II za optimizacijo pasovne širine v realnem času in AI Cooling II za termični nadzor, ponujajo nove ravni ultra hitre povezljivosti, zmogljivosti in učinkovitega hlajenja.

Robustna zasnova moči

Stabilno napajanje je ključnega pomena za maksimiranje zmogljivosti procesorjev AMD. PRIME X870-P WIFI je zasnovan za izpolnjevanje potreb procesorjev z velikim številom jeder. Vsebuje 14(80A) + 2(80A) + 1(80A) napajanja, ki integrirajo MOSFET na visoki in nizki strani ter gonilnike v pakete, ocenjene za do 80 amperov vsak. Ta konfiguracija zagotavlja optimalno dostavo energije, učinkovitost, stabilnost in zmogljivost za trenutne in prihodnje procesorje AMD.

Štiri reže M.2 (do 128 Gbps)

PRIME X870-P WIFI ponuja skupno štiri reže M.2, vključno z eno, ki podpira hitrosti prenosa podatkov do 128 Gbps prek PCIe 5.0, dvema, ki podpirata 64 Gbps prek PCIe 4.0, in eno, ki podpira PCIe 3.0. To omogoča hitrejši čas za

The image shows the top view of the ASUS ROG Zephyrus G14 (2021) laptop motherboard. The board is black with various components and dimensions labeled. Key features include:

- ASUS ROG Logo:** Located in the top right corner.
- Dimensions:** Several dimensions are highlighted in blue boxes:
 - 80mm (top center)
 - 80mm, 60mm, 42mm (middle left)
 - 80mm (bottom center)
 - 80mm (bottom right)
- Connectors and Slots:**
 - PCIEX16(G5) and PCIEX16(G4)_1 (top center)
 - PCIEX16(G4)_2 and PCIEX16(G4)_3 (bottom center)
 - USB 1415 and USB 1417 (bottom center)
 - SATA6G_1 and SATA6G_2 (bottom right)
 - COM_FAN1, COM_FAN2, COM_FAN3, COM_FAN4 (bottom left)
 - COM_FAN5 (bottom center)
 - COM_FAN6 (bottom right)
- Other Components:**
 - HEATING_M001 (top center)
 - HEATING_M002 (top right)
 - HEATING_M003 (middle right)
 - HEATING_M004 (bottom right)
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4x USB 2.0 port (4x Type-A)

Spread

aj USB (skupno 7 port)
1x USB 10Gbps konektor (podpira USB Type-C)
1x USB 5Gbps header podpira 2 dodatna USB 5Gbps port
2x USB 2.0 headers podpira 4 dodatne USB 2.0 port
Mrežna kartica: 1x Realtek 2.5Gb Ethernet
Zunanji konektorji:: 2x USB4 (40Gbps) port (2x USB Type-C)
1x USB 10Gbps port (1x Type-A)
3x USB 5Gbps port (3x Type-A)
4x USB 2.0 port (4x Type-A)
1x HDMI port
1x Wi-Fi modul
1x Realtek 2.5Gb Ethernet port
3x Audio jack
1x BIOS FlashBack gumb
Notranji konektorji:: **Ventilator in hlajenje**
1x 4-pin CPU Fan header
1x 4-pin CPU OPT Fan header
1x 4-pin AIO Pump header
4x 4-pin Chassis Fan headers

Napajanje

1x 24-pin Main Power connector
2x 8-pin +12V CPU Power connectors

Shranjevanje

4x M.2 slots (Key M)
2x SATA 6Gb/s port

USB

1x USB 10Gbps konektor (podpira USB Type-C)
1x USB 5Gbps header podpira 2 dodatna USB 5Gbps port
2x USB 2.0 header podpira 4 dodatne USB 2.0 port

Drugo

3x Addressable Gen 2 headers
1x Clear CMOS header
1x COM Port header
1x Front Panel Audio header (F_AUDIO)
1x S/PDIF Out header
1x SPI TPM header (14-1 pin)
1x 10-1 pin System Panel header

Garancija: 36 mesecev
