



## OSNOVNA PLOŠČA AM5 ASUS PRIME B850 PLUS WIFI ATX 1XHDMI 1XDISPLAYPORT

235,99€

SKU: 931509

[MB AMD AM5](#), [Osnovne plošče](#), [Računalniški deli](#)

### OPIS IZDELKA

**PODNOŽJE:** AMD AM5

**ZA PROCESORJE:** AMD RYZEN 9000 & 8000 & 7000 Series Desktop Processors

**FORMAT:** ATX format 30.5 cm x 24.4 cm

**VEZNI ČIP:** AMD B850

**POMNILNIK:**

4 x DDR5 DIMM ECC and Non-ECC, Un-buffered

Memory 8000+/7600+(OC)/7200(OC)/7000(OC)/6800(OC)/6600(OC)/6400(OC)/ 6200(OC)/ 6000(OC)/ 5800(OC)/ 5600(OC)/ 5400(OC)/ 5200/ 5000/ 4800MHz (odvisno od procesorja) do skupno 256GB kapacitete, dual channel in EXTended Profiles for Overclocking, ASUS Enhanced Memory Profile (AEMP) podpora

**GRAFIKA:** DA - preko APU

**RAID:** DA

AMD RAIDXpert2 Technology

Ryzen 9000 Series Processors: RAID 0/1/5/10

Ryzen 8000 Series Processors: RAID 0/1

Ryzen 7000 Series Processors: RAID 0/1/10

**RAZŠIRITVENE REŽE:**

AMD Ryzen 9000 & 7000 Series Desktop Processors

1 x PCIe 5.0 x16 slot (supports x16 mode)

AMD Ryzen 8000 Series Desktop Processors

1 x PCIe 4.0 x16 slot (supports x8/x4 mode)



AMD B850 Chipset  
AR-SET d.o.o. Dobravica 10 A 8310 Šentjernej Davčna št.: SI16935381 Tel: 059 048 227

1 x PCIe 4.0 x16 slot (support x4 mode)

2 x PCIe 3.0 x16 slots (support x1 mode)

**MREŽNA KARTICA:** Realtek 2.5GbE LAN chip (10/100/1000Mbit/2.5Gbit) TUF LANGuard + 2x2 Wi-Fi 6E + Bluetooth v5.3

**ZVOČNA KARTICA:** Realtek 7.1 Surround Sound High Definition Audio CODEC

**NOTRANJI PRIKLJUČKI:**

Fan and Cooling Related

1 x 4-pin CPU Fan header

1 x 4-pin CPU OPT Fan header

1 x 4-pin AIO Pump header

4 x 4-pin Chassis Fan headers

Power Related

1 x 24-pin Main Power connector

1 x 8-pin +12V CPU Power connectors

1 x 4-pin +12V CPU Power connectors

Storage Related

3 x M.2 slots (Key M)

4 x SATA 6Gb/s ports

USB

1 x USB 5Gbps connector (supports USB Type-C )

1 x USB 5Gbps header supports 2 additional USB 5Gbps ports

3 x USB 2.0 headers support 6 additional USB 2.0 ports

Miscellaneous

3 x Addressable RGB Gen 2 headers

1 x Clear CMOS header

1 x Chassis Intrusion header

1 x COM Port header

1 x Front Panel Audio header (F\_AUDIO)

1 x S/PDIF Out header

1 x SPI TPM header (14-1 pin)

1 x 10-1 pin System Panel header

1 x Thunderbolt (USB4) header

**ZUNANJI PRIKLJUČKI:**

1 x USB 10Gbps port (1 x USB Type-C)

3 x USB 10Gbps ports (3 x Type-A)

2 x USB 5Gbps ports (2 x Type-A)

2 x USB 2.0 ports (2 x Type-A)

1 x DisplayPort

1 x HDMI port

1 x Wi-Fi module

1 x Realtek 2.5Gb Ethernet port

3 x Audio jacks



1 x BIOS FlashBack button  
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**DODATNO:**

ASUS 5X PROTECTION III

- DIGI+ VRM
- LANGuard
- Overvoltage protection
- SafeSlot
- Stainless-steel back I/O

ASUS Q-Design

- Q-Antenna
- Q-Dashboard
- Q-DIMM
- Q-LED Core
- Q-Slot

ASUS Thermal Solution

- Flexible M.2 heatsink
- VRM heatsink design

ASUS EZ DIY

- BIOS FlashBack button
- BIOS FlashBack LED
- Pre-mounted I/O shield
- SafeSlot

Aura Sync

- Addressable RGB Gen 2 headers

ASUS Exclusive Software

Armoury Crate

- Aura Creator
- Aura Sync
- Fan Xpert 2+
- Power Saving

ASUS AI Advisor

ASUS Driver Hub

ASUS GlideX

TurboV Core

ASUS CPU-Z

Adobe Creative Cloud (Free Trial)

Norton 360 Deluxe (60 Days Free Trial)

WinRAR (40 Days Free Trial)

UEFI BIOS

ASUS EZ DIY

- ASUS CrashFree BIOS 3
- ASUS EZ Flash 3



- ASUS UEFI BIOS EZ Mode
- ASUS MyHotkey

Spletna stran

proizvajalca: <https://www.asus.com/motherboards-components/motherboards/prime/prime-b850-plus-wifi/>