

MATIČNA PLOČA ASUS PRIME X870-P

Naziv:

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Slika:



Šifra:

#BM7611801738900957299

Barkod:

4711387718148

Proizvođač:

ASUS

Detalji

Kategorija:

MATIČNE PLOČE

Oznake:

Atributi:

Cena

Cena sa PDV:

41,990.00 RSD *WEB CENA

46,189.00 RSD *Cena za odloženo web plaćanje

Ostalo

Opis:

Model	Asus PRIME X870-P WIFI DDR5 AM5 ATX Matična ploča
Procesorsko podnožje (Socket)	AMD Socket AM5
Skup čipova (Chipset)	AMD X870
Podrška za procesore	AMD Socket AM5 for AMD Ryzen 9000 & 8000 & 7000 Series Desktop Processors
Tip memorije (RAM)	DDR5
Broj memorijskih slotova	4x 288-Pin DDR5
Podrška za	4 x DIMM slots, max. 192GB, DDR5 Supports up to 8000+MT/s(OC) with Ryzen 9000 & 8000 & 7000 Series Processors ECC and Non-ECC, Un-buffered DIMM Dual channel memory architecture

	memorije	Supports AMD Extended Profiles for Overclocking (EXPO) ASUS Enhanced Memory Profile (AEMP) Adjustments will be made based on the specifications of mass-produced memory products available on the market.
	Podrška za grafiku - portovi	1 x HDMI port 2 x USB4 (40Gbps) ports support USB Type-C display outputs Graphics specifications may vary between CPU types. Please refer to AMD CPU specifications. Supports 4K 60Hz as specified in HDMI 2.1. Supports max. 4K 60Hz as specified in DisplayPort 1.4a. VGA resolution support depends on processors' or graphic cards' resolution.
	Slotovi za proširenja	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 X870 Chipset 3 x PCIe 4.0 x16 slots (support x1 mode)
	M.2 portovi	4x M.2 Socket 3
		Supports 4 x M.2 slots and 2 x SATA 6Gb/s ports AMD Ryzen 9000 & 7000 Series Desktop Processors M.2_1 slot (Key M), type 2280 (supports PCIe 5.0 x4 mode) AMD Ryzen 8000 Series Desktop Processors M.2_1 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode) AMD X870 Chipset M.2_2 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4 mode) M.2_3 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode) M.2_4 slot (Key M), type 2280 (supports PCIe 3.0 x2 mode) 2 x SATA 6Gb/s ports PCIEX16(G4)_1 shares bandwidth with M.2_2. PCIEX16(G4)_1 will be disabled when M.2_2 runs. PCIEX16(G4)_2 and PCIEX16(G4)_3 share bandwidth with M.2_3. PCIEX16(G4)_2 and PCIEX16(G4)_3 will be disabled when M.2_3 runs. M.2_4 shares bandwidth with SATA6G_1 and SATA6G_2. M.2_4 will be disabled when SATA6G_1 or SATA6G_2 runs. AMD RAIDXpert2 Technology Ryzen 9000 Series Processors: RAID 0/1/5/10 Ryzen 8000 Series Processors:

	Čuvanje podataka - portovi RAID 0/1 Ryzen 7000 Series Processors: RAID 0/1/10 Supports 4 x M.2 slots and 2 x SATA 6Gb/s ports AMD Ryzen 9000 & 7000 Series Desktop Processors M.2_1 slot (Key M), type 2280 (supports PCIe 5.0 x4 mode) AMD Ryzen 8000 Series Desktop Processors M.2_1 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode) AMD X870 Chipset M.2_2 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4 mode) M.2_3 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode) M.2_4 slot (Key M), type 2280 (supports PCIe 3.0 x2 mode) 2 x SATA 6Gb/s ports PCIEX16(G4)_1 shares bandwidth with M.2_2. PCIEX16(G4)_1 will be disabled when M.2_2 runs. PCIEX16(G4)_2 and PCIEX16(G4)_3 share bandwidth with M.2_3. PCIEX16(G4)_2 and PCIEX16(G4)_3 will be disabled when M.2_3 runs. M.2_4 shares bandwidth with SATA6G_1 and SATA6G_2. M.2_4 will be disabled when SATA6G_1 or SATA6G_2 runs. AMD RAIDXpert2 Technology Ryzen 9000 Series Processors: RAID 0/1/5/10 Ryzen 8000 Series Processors: RAID 0/1 Ryzen 7000 Series Processor
	SATA portovi 2x SATA 6Gb/s
	LAN 1 x Realtek 2.5Gb Ethernet ASUS LANGuard
	Bežična mreža Wi-Fi 7 2x2 Wi-Fi 7 (802.11be) Supports 2.4/5/6GHz frequency band Supports Wi-Fi 7 160MHz bandwidth, up to 2.9Gbps transfer rate.
	Bluetooth 5.4
	Zvuk (Audio) Realtek 7.1 Surround Sound High Definition Audio CODEC - Supports: Jack-detection, Multi-streaming, Front Panel Jack-retasking - Supports up to 24-Bit/192 kHz playback Audio Features - Audio Shielding - Premium audio capacitors - Dedicated audio PCB layers A chassis with an HD audio module in the front panel is required to support 7.1 Surround Sound audio output.
	Rear USB (Total 10 ports) 2 x USB4 (40Gbps) ports (2 x

	USB portovi	USB Type-C) 1 x USB 10Gbps port (1 x Type-A) 3 x USB 5Gbps ports (3 x Type-A) 4 x USB 2.0 ports (4 x Type-A) Front USB (Total 7 ports) 1 x USB 10Gbps connector (supports USB Type-C) 1 x USB 5Gbps header supports 2 additional USB 5Gbps ports 2 x USB 2.0 headers support 4 additional USB 2.0 ports USB Type-C power delivery output: max. 5V/3A
	Konektori na zadnjoj strani	2 x USB4 (40Gbps) ports (2 x USB Type-C) 1 x USB 10Gbps port (1 x Type-A) 3 x USB 5Gbps ports (3 x Type-A) 4 x USB 2.0 ports (4 x Type-A) 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
	Unutrašnji konektori	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 2 x 8-pin +12V CPU Power connectors Storage Related 4 x M.2 slots (Key M) 2 x SATA 6Gb/s ports USB 1 x USB 10Gbps connector (supports USB Type-C) 1 x USB 5Gbps header supports 2 additional USB 5Gbps ports 2 x USB 2.0 headers support 4 additional USB 2.0 ports Miscellaneous 3 x Addressable Gen 2 headers 1 x Clear CMOS 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
		ASUS 5X PROTECTION III - DIGI+ VRM (- Digital power design with DrMOS) - LANGuard - Overvoltage protection - SafeSlot - Stainless-steel back I/O ASUS Q-Design - M.2 Q-Latch - PCIe Slot Q-Release - Q-Antenna - Q-Dashboard - Q-DIMM - Q-LED Core - Q-Slot

Posebne mogućnosti	ASUS Thermal Solution - Flexible M.2 heatsink - VRM heatsink design ASUS EZ DIY - BIOS FlashBack button - BIOS FlashBack LED - ProCool - Pre-mounted I/O shield - SafeSlot Aura Sync - Addressable Gen 2 headers ASUS Exclusive Software Armoury Crate - Aura Creator - Aura Sync - Fan Xpert 4 (with AI Cooling II) - Power Saving ASUS DriverHub ASUS GlideX TurboV Core ASUS CPU-Z 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
Operativni sistem	Windows 11
BIOS	256 Mb Flash ROM, UEFI AMI BIOS
Format	ATX
Dodatna oprema	Cables 2 x SATA 6Gb/s cables Miscellaneous 1 x ASUS WiFi Q-Antenna 1 x M.2 rubber package 2 x Screw packages for M.2 SSD Documentation 1 x Quick start guide