No image

ASRock

MB AM5 ASRock B650M PRO RS 90-MXBLP0-A0UAYZ

Dostupnost: NA STANJU

MP cena: 18.590,00 din

Šifra proizovda: 31278

16.290,00 din

Ušteda: 2.300,00 din

Opis

- CPU
  - Supports AMD Socket AM5 Ryzen™ 7000 Series Processors
- Chipset
  - AMD B650
- Memory
  - Dual Channel DDR5 Memory Technology
  - 4 x DDR5 DIMM Slots
  - Supports DDR5 non-ECC, un-buffered memory up to 6000+(OC)
  - Max. capacity of system memory: 192GB
  - Supports Extreme Memory Profile (XMP) and EXTended Profiles for Overclocking (EXPO) memory modules
- BIOS
  - 256Mb AMI UEFI Legal BIOS with GUI support
- Graphics
  Integrated AMD RDNA™ 2 graphics (Actual support may vary by CPU)
  - 1 x HDMI 2.1 TMDS/FRL 8G Compatible, supports HDR, HDCP 2.3 and max. resolution up to 4K 120Hz
  - 1 x DisplayPort 1.4 with DSC (compressed), supports HDCP 2.3 and max. resolution up to 4K 120Hz
- Audio
  - 7.1 CH HD Audio (Realtek ALC897 Audio Codec)
  - Nahimic Audio
- LAN
  - 2.5 Gigabit LAN 10/100/1000/2500 Mb/s
  - Dragon RTL8125BG
  - Supports Dragon 2.5G LAN Software
  - Smart Auto Adjust Bandwidth Control
  - Visual User Friendly UI
  - Visual Network Usage Statistics
  - Optimized Default Setting for Game, Browser, and Streaming Modes
  - User Customized Priority Control

- Slots
  CPU:
  - 1 x PCIe 4.0 x16 Slot (PCIE1), supports x16 mode*
  - 1 x PCIe 3.0 x16 Slot (PCIE2), supports x4 mode*
  Chipset:
  - 1 x M.2 Socket (Key E), supports type 2230 WiFi/BT PCIe WiFi module

  - Supports AMD CrossFire™
  - 15µ Gold Contact in VGA PCIe Slot (PCIE1)

  *Supports NVMe SSD as boot disks
- Storage
  CPU:
  - 1 x Blazing M.2 Socket (M2_1, Key M), supports type 2260/2280 PCIe Gen5x4 (128 Gb/s) mode*

- 1 x Blazing M.2 Socket (M2_1, Key M), supports type 2260/2280 PCIe Gen5x4 (128 Gb/s) mode*

Chipset:
- 1 x Hyper M.2 Socket (M2_2, Key M), supports type 2260/2280 PCIe Gen4x4 (64 Gb/s) mode*
- 1 x M.2 Socket (M2_3, Key M), supports type 2260/2280 PCIe Gen4x2 (32 Gb/s) mode*
- 4 x SATA3 6.0 Gb/s Connectors

*Supports NVMe SSD as boot disks

- RAID
  - Supports RAID 0, RAID 1 and RAID 10 for SATA storage devices
  - Supports RAID 0, RAID 1 and RAID 10 for M.2 NVMe storage devices*

  *Requires additional M.2 NVMe expansion cards to support RAID 10
- USB
  - 1 x USB 3.2 Gen2 Type-C (Rear)
  - 1 x USB 3.2 Gen2 Type-A (Rear)
  - 1 x USB 3.2 Gen1 Type-C (Front)
  - 6 x USB 3.2 Gen1 Type-A (2 Rear, 4 Front)
  - 8 x USB 2.0 (4 Rear, 4 Front)

  *All USB ports support ESD Protection
- Connector
  - 1 x SPI TPM Header
  - 1 x Power LED and Speaker Header
  - 1 x RGB LED Header*
  - 3 x Addressable LED Headers**
  - 1 x CPU Fan Connector (4-pin)***
  - 1 x CPU/Water Pump Fan Connector (4-pin) (Smart Fan Speed Control)****
  - 3 x Chassis/Water Pump Fan Connectors (4-pin) (Smart Fan Speed Control)*****
  - 1 x 24 pin ATX Power Connector
  - 1 x 8 pin 12V Power Connector (Hi-Density Power Connector)
  - 1 x Front Panel Audio Connector
  - 1 x Thunderbolt™ AIC Connector (5-pin) (Supports ASRock Thunderbolt™ 4 AIC Card)
  - 2 x USB 2.0 Headers (Support 4 USB 2.0 ports)
  - 2 x USB 3.2 Gen1 Headers (Support 4 USB 3.2 Gen1 ports)
  - 1 x Front Panel Type C USB 3.2 Gen1 Header

  *Supports in total up to 12V/3A, 36W LED Strip

  **Support in total up to 5V/3A, 15W LED Strip

  ***CPU_FAN1 supports the fan power up to 1A (12W).

  ****CPU_FAN2/WP supports the fan power up to 2A (24W).

  *****CHA_FAN1~3/WP support the fan power up to 2A (24W).
  CPU_FAN2/WP and CHA_FAN1~3/WP can auto detect if 3-pin or 4-pin fan is in use.
- Rear Panel I/O
  - 2 x Antenna Mounting Points
  - 1 x HDMI Port
  - 1 x DisplayPort 1.4
  - 1 x USB 3.2 Gen2 Type-A Port (10 Gb/s)
  - 1 x USB 3.2 Gen2 Type-C Port (10 Gb/s)
  - 2 x USB 3.2 Gen1 Ports
  - 4 x USB 2.0 Ports
  - 1 x RJ-45 LAN Port
  - 1 x BIOS Flashback Button
  - HD Audio Jacks: Line in / Front Speaker / Microphone

Specifikacija