MB AM5 ASRock B650 PG LIGHTNING

Šifra: 54077
Kategorija prozivoda: Matične ploče
Proizvođač: ASRock

Cena: 16.430 rsd.

- Dual Channel DDR5

Rock-Solid Durability
- 14+2+1 Power Phase, 60A SPS
- Pre-Installed I/O Shield

Ultrafast Connectivity
- 2.5G LAN
- ASRock Lightning Gaming Ports

EZ Update
- BIOS Flashback Button
- ASRock Auto Driver Installer

EZ Troubleshooter
- [ASRock Post Status Checker](#)

CPU
- Supports AMD Socket AM5 Ryzen™ 7000 Series Processors

Memory
- Dual Channel DDR5 Memory Technology
- 4 x DDR5 DIMM Slots
- Supports DDR5 non-ECC, un-buffered memory up to 6400+(OC)*
- Max. capacity of system memory: 128GB*
- Supports Extreme Memory Profile (XMP) and EXTended Profiles for Overclocking (EXPO) memory modules

Chipset
- AMD B650

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

BIOS
- 256Mb AMI UEFI Legal BIOS with GUI support

LAN
- 2.5 Gigabit LAN 10/100/1000/2500 Mb/s
- Dragon RTL8125BG
- Supports Phantom Gaming 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

Audio
- 7.1 CH HD Audio (Realtek ALC897 Audio Codec)
- Nahimic Audio

Storage
CPU:
- 1 x Blazing M.2 Socket (M2_1, Key M), supports type 2280 PCIe Gen5x4 (128 Gb/s) mode*
- 1 x Hyper M.2 Socket (M2_2, Key M), supports type 2280 PCIe Gen4x4 (64 Gb/s) mode*
Chipset:
- 1 x M.2 Socket (M2_3, Key M), supports type 2280 PCIe Gen4x2 (32 Gb/s) mode*
- 4 x SATA3 6.0 Gb/s Connectors

Slots
CPU:
- 1 x PCIe 4.0 x16 Slot (PCIE1), supports x16 mode*
Chipset:
- 1 x PCIe 4.0 x16 Slot (PCIE3), supports x2 mode*
- 2 x PCIe 4.0 x1 Slots (PCIE2 and PCIE4)*
- 1 x M.2 Socket (Key E), supports type 2230 WiFi/BT PCIe WiFi module

- 15μ Gold Contact in VGA PCIe Slot (PCIE1)

*Supports NVMe SSD as boot disks

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Supports ASRock U.2 Kit

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 Gen2x2 Type-C (Rear)
- 1 x USB 3.2 Gen2 Type-C (Front)
- 9 x USB 3.2 Gen1 (7 Rear, 2 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)***