

MATIČNA PLOČA AM5 GIGABYTE B840M DS3H DDR5 HDMI/DP/M.2

Naziv: MATIČNA PLOČA AM5 GIGABYTE B840M DS3H DDR5
HDMI/DP/M.2

Slika:



Šifra: #BM811801743649404262

Barkod: 4719331868437

Proizvođač: GIGABYTE

Detalji

Kategorija: MATIČNE PLOČE

Oznake: [Proveri dostupnost](#)

Atributi:

Cena

Cena sa PDV: 18,490.00 RSD *WEB CENA
20,339.00 RSD *Cena za odloženo web plaćanje

Ostalo

Opis:

Model	Gigabyte B840M DS3H AM5 DDR5 Micro ATX Matična ploča
Procesorsko podnožje (Socket)	AMD Socket AM5
Skup čipova (Chipset)	AMD B840
Podrška za procesore	AMD Ryzen 9000 Series Processors AMD Ryzen 8000 Series Processors AMD Ryzen 7000 Series Processors
Tip memorije (RAM)	DDR5
Broj memorijskih slotova	4x 288-Pin DDR5
Podrška za memorije	Support for DDR5 8200(O.C) / 8000(O.C) / 7950(O.C) / 7900(O.C) / 7800(O.C) / 7600(O.C.) / 7400(O.C.) / 7200(OC)/7000(OC)/6800(OC)/6666(OC)/6600(OC)/6400(OC)/6200(OC)/ 6000(OC)/5600(OC)/5200/4800/4400 MT/s memory modules 4 x DDR5 DIMM sockets supporting up to 256 GB (64 GB single DIMM capacity) of system memory

	Dual channel memory architecture Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules Support for AMD EXtended Profiles for Overclocking (AMD EXPO) and Extreme Memory Profile (XMP) memory modules
Podrška za grafiku - portovi	Integrated Graphics Processor with AMD Radeon Graphics support: - 1 x HDMI port, supporting a maximum resolution of 4096x2160 60Hz - Support for HDMI 2.1 version, HDCP 2.3, and HDR. - Support for native HDMI 2.1 TMDS compatible ports. - 2 x DisplayPorts, supporting a maximum resolution of 3840x2160 144Hz
Slotovi za proširenja	1 x PCI Express x16 slot (PCIEX16), integrated in the CPU: AMD Ryzen 9000/7000 Series Processors support PCIe 4.0 x16 mode AMD Ryzen 8000 Series-Phoenix 1 Processors support PCIe 4.0 x8 mode AMD Ryzen 8000 Series-Phoenix 2 Processors support PCIe 4.0 x4 mode Chipset: - 1 x PCI Express x16 slot, supporting PCIe 3.0 and running at x4 (PCIEX4)
M.2 portovi	2x M.2 Socket 3
Čuvanje podataka - portovi	1 x M.2 connector (M2A_CPU), , integrated in the CPU, supporting Socket 3, M key, type 2580/2280 SSDs: AMD Ryzen™ 9000/7000 Series Processors support PCIe 4.0 x4/x2 SSDs AMD Ryzen 8000 Series-Phoenix 1 Processors support PCIe 4.0 x4/x2 SSDs AMD Ryzen 8000 Series-Phoenix 2 Processors support PCIe 4.0 x4/x2 SSDs 1 x M.2 connector (M2B_CPU), integrated in the CPU, supporting Socket 3, M key, type, type 25110/22110/2580/2280 SSDs: AMD Ryzen 9000/7000 Series Processors support PCIe 4.0 x4/x2 SSDs AMD Ryzen 8000 Series-Phoenix 1 Processors support PCIe 4.0 x4/x2 SSDs AMD Ryzen 8000 Series-Phoenix 2 Processors support PCIe 4.0 x2 SSDs 4 x SATA 6Gb/s connectors RAID 0, RAID 1, RAID 5, and RAID 10 support for NVMe SSD storage devices
SATA portovi	4x SATA 6Gb/s
LAN	Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps)
Zvuk (Audio)	Realtek Audio CODEC High Definition Audio 2/4/5.1/7.1-channel
USB portovi	CPU: - 1 x USB Type-C port, with USB 3.2 Gen 1 support on the back panel - 1 x USB 3.2 Gen 1 port on the back panel CPU+USB 2.0 Hub: - 4 x USB 2.0/1.1 ports on the back panel Chipset: - 1 x USB Type-C port, with USB 3.2 Gen 1 support, available through the internal USB header - 3 x USB 3.2 Gen 1 ports (1 port on the back panel, 2 port available through the internal USB header) - 4 x USB 2.0/1.1 ports available through the internal USB headers
Konektori na zadnjoj strani	1 x HDMI port (Note) 2 x DisplayPorts (Note) 1 x Q-Flash Plus button 1 x PS/2 keyboard/mouse port 1 x USB Type-C port, with USB 3.2 Gen 1 support 2 x USB 3.2 Gen 1 ports 4 x USB 2.0/1.1 ports 1 x RJ-45 port 3 x audio jacks

Unutrašnji konektori	1 x 24-pin ATX main power connector 1 x 8-pin ATX 12V power connector 1 x CPU fan header 1 x CPU fan/water cooling pump header 1 x system fan header 1 x system fan/water cooling pump header 2 x addressable RGB Gen2 LED strip headers 1 x RGB LED strip header 4 x SATA 6Gb/s connectors 2 x M.2 Socket 3 connectors 1 x front panel header 1 x front panel audio header 1 x USB Type-C header, with USB 3.2 Gen 1 support 1 x USB 3.2 Gen 1 header 2 x USB 2.0/1.1 headers 1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0/GC-TPM2.0 SPI V2 module only) 1 x reset jumper 1 x Clear CMOS jumper
Posebne mogućnosti	Support for GIGABYTE Control Center (GCC) Support for Q-Flash Support for Q-Flash Plus Support for Smart Backup Voltage detection Temperature detection Fan speed detection Water cooling flow rate detection Fan fail warning Fan speed control
Operativni sistem	Windows 10; Windows 11
BIOS	1 x 256 Mbit flash Use of licensed AMI UEFI BIOS PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0
Format	Micro ATX