

**MATIČNA PLOČA AM5 GIGABYTE B840M D2H DDR5 HDMI/M.2**Naziv: MATIČNA PLOČA AM5 GIGABYTE B840M D2H DDR5  
HDMI/M.2

Slika:



Šifra: #BM811801743649304654

Barkod: 4719331868116

Proizvođač: GIGABYTE

**Detalji**

Kategorija: MATIČNE PLOČE

Oznake: NOVO

Atributi:

**Cena**Cena sa PDV: 16,490.00 RSD \*WEB CENA  
18,139.00 RSD \*Cena za odloženo web plaćanje**Ostalo**

Opis:

<b>Model</b>	Gigabyte B840M D2H AM5 DDR5 Micro ATX Matična ploča
<b>Procesorsko podnožje (Socket)</b>	AMD Socket AM5
<b>Skup čipova (Chipset)</b>	AMD B840
<b>Podrška za procesore</b>	AMD Ryzen 9000 Series Processors AMD Ryzen 8000 Series Processors AMD Ryzen 7000 Series Processors
<b>Tip memorije (RAM)</b>	DDR5
<b>Broj memorijskih slotova</b>	2x 288-Pin DDR5
	Support for DDR5 7600(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

<b>Podrška za memorije</b>	<p>modules</p> <p>2 x DDR5 DIMM sockets supporting up to 128 GB (64 GB single DIMM capacity) of system memory</p> <p>Dual channel memory architecture</p> <p>Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules</p> <p>Support for AMD EXTended Profiles for Overclocking (AMD EXPO) and Extreme Memory Profile (XMP) memory modules</p> <p>(The CPU and memory configuration may affect the supported memory types, data rate (speed), and number of DRAM modules, please refer to "Memory Support List" on GIGABYTE's website for more information.)</p>
<b>Podrška za grafiku - portovi</b>	<p>Integrated Graphics Processor with AMD Radeon Graphics support:</p> <ul style="list-style-type: none"> <li>- 1 x HDMI port, supporting a maximum resolution of 4096x2160 60Hz</li> </ul>
<b>Slotovi za proširenja</b>	<p>1 x PCI Express x16 slot (PCIEX16), integrated in the CPU:</p> <p>AMD Ryzen 9000/7000 Series Processors support PCIe 4.0 x16 mode</p> <p>AMD Ryzen 8000 Series-Phoenix 1 Processors support PCIe 4.0 x8 mode</p> <p>AMD Ryzen 8000 Series-Phoenix 2 Processors support PCIe 4.0 x4 mode</p> <p>The PCIEX16 slot can only support a graphics card or an NVMe SSD. If only one graphics card is to be installed, be sure to install it in the PCIEX16 slot.</p> <p>Chipset:</p> <ul style="list-style-type: none"> <li>- 1 x PCI Express x16 slot, supporting PCIe 3.0 and running at x4 (PCIEX4)</li> </ul>
<b>M.2 portovi</b>	2x M.2 Socket 3
<b>Čuvanje podataka - portovi</b>	<p>1 x M.2 connector (M2A_CPU), integrated in the CPU, supporting Socket 3, M key, type 2580/2280 SSDs:</p> <p>AMD Ryzen 9000/7000 Series Processors support PCIe 4.0 x4/x2 SSDs</p> <p>AMD Ryzen 8000 Series-Phoenix 1 Processors support PCIe 4.0 x4/x2 SSDs</p> <p>AMD Ryzen 8000 Series-Phoenix 2 Processors support PCIe 4.0 x4/x2 SSDs</p> <p>1 x M.2 connector (M2C_SB), integrated in the Chipset, supporting Socket 3, M key, type 2280 PCIe 3.0 x2 SSDs</p> <p>4 x SATA 6Gb/s connectors</p> <p>RAID 0, RAID 1, RAID 5, and RAID 10 support for NVMe SSD storage devices</p>
<b>SATA portovi</b>	4x SATA 6Gb/s
<b>LAN</b>	Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps)

<b>Zvuk (Audio)</b>	Realtek Audio CODEC High Definition Audio 2/4/5.1/7.1-channel
<b>USB portovi</b>	<b>CPU:</b> - 2 x USB 3.2 Gen 1 ports on the back panel CPU+USB 2.0 Hub: - 4 x USB 2.0/1.1 ports on the back panel <b>Chipset:</b> - 2 x USB 3.2 Gen 1 ports available through the internal USB header - 4 x USB 2.0/1.1 ports available through the internal USB headers
<b>Konektori na zadnjoj strani</b>	1 x PS/2 keyboard/mouse port 2 x USB 3.2 Gen 1 ports 4 x USB 2.0/1.1 ports 1 x HDMI port 1 x Q-Flash Plus button 1 x RJ-45 port 3 x audio jacks
<b>Unutrašnji konektori</b>	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 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 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
<b>Posebne mogućnosti</b>	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
<b>Operativni sistem</b>	Windows 10; Windows 11
<b>BIOS</b>	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
<b>Format</b>	Micro ATX