

MATIČNA PLOČA AM5 GIGABYTE B650M AORUS ELITE

Naziv: MATIČNA PLOČA AM5 GIGABYTE B650M AORUS ELITE

Slika:



Šifra: #BM811801760843190020

Barkod: 4719331849818

Proizvođač: GIGABYTE

Detalji

Kategorija: MATIČNE PLOČE

Oznake: [Proveri dostupnost](#)

Atributi:

Cena

Cena sa PDV: 20,990.00 RSD *WEB CENA
23,089.00 RSD *Cena za odloženo web plaćanje

Ostalo

Opis:

Model	Gigabyte B650M AORUS ELITE AM5 Micro ATX Matična ploča
Procesorsko podnožje (Socket)	AMD Socket AM5
Skup čipova (Chipset)	AMD B650M
Podrška za procesore	AMD Ryzen 7000 AMD Ryzen 8000 AMD Ryzen 9000
Tip memorije (RAM)	DDR5
Broj memorijskih slotova	4x 288-Pin DDR5
	Support for DDR5 8000(OC)/ 7800(OC)/ 7600(OC)/ 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

	Podrška za memorije	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	1 x DisplayPort, supporting a maximum resolution of 3840x2160 144Hz Support for DisplayPort 1.4 version and HDR. 1 x HDMI port, supporting a maximum resolution of 4096x2160 60Hz Support for HDMI 2.1 version and HDCP 2.3.
	Slotovi za proširenja	1 x PCI Express x16 slot (PCIEX16), integrated in the CPU: AMD Ryzen 7000 Series Processors/ Ryzen 9000 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 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. Chipset: 1 x PCI Express x16 slot, supporting PCIe 4.0 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 25110/22110/2580/2280 SSDs: AMD Ryzen 7000 Series Processors/ Ryzen 9000 Series Processors support PCIe 5.0 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 22110/2280 SSDs: AMD Ryzen 7000 Series Processors/ Ryzen 9000 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

	2 Processors support PCIe 4.0 x2 SSDs 4 x SATA 6Gb/s connectors RAID 0, RAID 1, and RAID 10 support for NVMe SSD storage devices RAID 0, RAID 1, and RAID 10 support for SATA 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 You can change the functionality of an audio jack using the audio software. To configure 7.1-channel audio, access the audio software for audio settings. Support for S/PDIF Out
USB portovi	CPU: 1 x USB Type-C port on the back panel, with USB 3.2 Gen 2 support 2 x USB 3.2 Gen 2 Type-A ports (red) 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 2x2 support, available through the internal USB header 3 x USB 3.2 Gen 1 ports (1 port on the back panel, 2 ports available through the internal USB header) 4 x USB 2.0/1.1 ports available through the internal USB headers Chipset+USB 3.2 Gen 1 Hub: 4 x USB 3.2 Gen 1 ports on the back pane
Konektori na zadnjoj strani	1 x Q-Flash Plus button 1 x DisplayPort 1 x HDMI port 1 x USB Type-C port, with USB 3.2 Gen 2 support 2 x USB 3.2 Gen 2 Type-A ports (red) 5 x USB 3.2 Gen 1 ports 4 x USB 2.0/1.1 ports 1 x RJ-45 port 1 x optical S/PDIF Out connector 2 x audio jacks
	1 x 24-pin ATX main power connector 1 x 8-pin ATX 12V power connector 1 x CPU fan header 1 x water cooling CPU fan header 3 x system fan headers 1 x system fan/water cooling pump header 2 x addressable LED strip headers 2 x RGB LED strip headers 1 x CPU cooler LED strip/RGB LED strip header 2 x M.2 Socket 3 connectors

Unutrašnji konektori	4 x SATA 6Gb/s connectors 1 x front panel header 1 x front panel audio header 1 x USB Type-C header, with USB 3.2 Gen 2x2 support 1 x USB 3.2 Gen 1 header 2 x USB 2.0/1.1 headers 1 x serial port header 1 x THB_U4 add-in card connector 1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0 module only) 1 x reset button 1 x reset jumper 1 x Clear CMOS jumper
Posebne mogućnosti	Support for GIGABYTE Control Center (GCC) Available applications in GCC may vary by motherboard model. Supported functions of each application may also vary depending on motherboard specifications. Support for Q-Flash Support for Q-Flash Plus Voltage detection Temperature detection Fan speed detection Water cooling flow rate detection Fan fail warning Fan speed control Whether the fan (pump) speed control function is supported will depend on the fan(pump) you install.
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