

## BIOSTAR

### Matična ploča 1200 Biostar Z590GTA HDMI/DP/DVI/M.2

Dostupnost: NA STANJU

MP cena: 22.890,00 din

Šifra proizvoda: Z590GTA

**20.390,00** din

Ušteda: 2.500,00 din

#### Opis

Tip procesora	Intel
Podnožje	Intel®; 1200
Čipset	Intel®; Z590
Format ploče	ATX
Podržani procesori	Support for 10th/ 11th Generation Intel Core i9/ i7/ i5/ i3 processors and Intel Pentium processors/ Intel Celeron processors in the LGA1200 package Supports Intel Turbo Boost Max 3.0 Technology
Podržana memorija	DDR4
Memorija	Supports Dual Channel DDR4 5000+(OC)/ 4333(OC)/ 4266(OC)/ 4133(OC)/ 4000(OC)/ 3866(OC)/ 3800(OC)/ 3733(OC)/ 3600(OC)/ 3200/ 2933/ 2800/ 2666/ 2400/ 2133 4 x DDR4 DIMM Memory Slots, Max. Supports up to 128 GB Memory Each DIMM supports non-ECC 4/ 8/ 16/ 32GB DDR4 module Support Intel Extreme Memory Profile (XMP) memory modules
Integrirana grafička karta	By CPU model Supports DX12 Supports HDCP
Slotovi za proširenje	2 x PCIe 3.0 x 1 Slots 1 x PCIe 4.0 x 16 Slot (x16 mode) 1 x PCIe 3.0 x 16 Slot (x4 mode) * According to different CPUs will have different speeds. * PCIe 4.0 speed only for INTEL 11th Gen CPUs.
Storage	-- Total supports 3 x M.2 socket and 6 x SATA III (6Gb/s) ports 6 x SATA III Connectors (6Gb/s) : Supports AHCI, RAID 0, 1, 5, 10 & Intel Rapid Storage Technology 1 x M.2 (M Key) Socket (M2_PCIEG4_64G_11TH_ONLY): Supports M.2 Type 2280 SSD module Supports PCIe 4.0 x 4 (64Gb/s) - NVMe/ AHCI SSD Support 11th Gen processor only 1 x M.2 (M Key) Socket (M2_PCIEG3_32G_SATA_RST_1): Supports M.2 Type 2260/ 2280 SSD module Supports PCIe 3.0 x 4 (32Gb/s) - NVMe/ AHCI SSD & SATA III (6Gb/s) SSD Supports Intel Rapid Storage Technology and Intel Optane Technology 1 x M.2 (M Key) Socket (M2_PCIEG3_32G_RST_2): Supports M.2 Type 2242/

	<p>(M.2_1) Supports PCIe 3.0 x4 (32Gb/s) - NVMe/ AHCI SSD Supports Intel Rapid Storage Technology and Intel Optane Technology</p>
Mrežna karta	Realtek RTL8125B 10/ 100/ 1000/ 2500 Mb/s auto negotiation, Half / Full duplex capability
Zvučna karta	ALC1220 7.1 Channels, High Definition Audio, Hi-Fi(Front)
USB	1 x USB 3.2 (Gen2x2) Type-C port (1 on rear I/O) 2 x USB 3.2 (Gen2) ports (2 on rear I/Os) 5 x USB 3.2 (Gen1) ports (3 on rear I/Os and 2 via internal header) 6 x USB 2.0 ports(2 on rear I/Os and 4 via internal header)
Konektori na zadnjoj strani	2 x WIFI Antenna Ports 1 x PS/2 Keyboard/ Mouse Port 1 x HDMI Port (HDMI2.0) 1 x DP Port 1 x DVI-D Port 1 x USB 3.2 (Gen2x2) Type-C Port 2 x USB 3.2 (Gen2) Ports 3 x USB 3.2 (Gen1) ports 2 x USB 2.0 ports 1 x 2.5 GbE LAN port 3 x Audio Jack
Interni konektori	6 x SATA III Connectors (6Gb/s) 1 x M.2 (E Key) Socket : Supports 2230 type Wi-Fi & Bluetooth module and Intel CNVi 2 x USB 2.0 Header (each header supports 2 USB 2.0 ports) 1 x USB 3.2 (Gen1) Header (each header supports 2 USB 3.2 (Gen1) ports) 1 x 4-Pin Power Connector 1 x 8-Pin Power Connector 1 x 24-Pin Power Connector 1 x CPU Fan Connector 1 x CPU water cooling connector (CPU_OPT) 3 x System Fan Connectors 2 x MOSFET Fan Connectors 1 x Front Panel Header 1 x Front Audio Header 1 x Internal Stereo Speaker Header 1 x Clear CMOS Header 1 x COM Port Header 1 x TPM Header 1 x Thunderbolt 3 Header 2 x LED Header (5V) 1 x LED Header (12V) 1 x IO LED Header 1 x SB LED Header
Ostalo	VIVID LED DJ M.2 Cooling Protection Tweak Tech BIOS-Flasher A.I FAN LED ROCK ZONE RGB Memory Sync BIOSTAR Flash BIOS EZ Mode /Advanced Mode Intel Optane technology

## Specifikacija