Firma: PC COOL DOO
Adresa: Višegradska 26A
Telefon: 0653526116
Fax:
PIB: 104045201
E-mail: info@pccool.rs

MB sTR5 AMD Gigabyte TRX50 AERO D

Šifra: 93020
Kategorija prozivoda: Matične ploče
Proizvođač: GIGABYTE

Cena: 76.790,00



CPU
AMD Socket sTR5, support for:
AMD Ryzen™ Threadripper™ PRO 9000-WX Series Processors/ AMD Ryzen™ Threadripper™ 9000 Series Processors/ AMD Ryzen™ Threadripper™ PRO 7000-WX Series Processors/ AMD Ryzen™ Threadripper™ 7000 Series Processors
(Go to GIGABYTE's website for the latest CPU support list.)

Chipset
AMD TRX50

Memory
Support for DDR5 7800(O.C.)/7600(O.C.)/7200(O.C.)/7000(O.C)/6800(O.C.)/6400(O.C.)/6000(O.C.)/5600(O.C.)/5200/4800/4400 MT/s ECC Registered memory modules (RDIMM/RDIMM-3DS)
4 x DDR5 DIMM sockets supporting up to 1TB (256 GB single DIMM capacity) of system memory
Quad channel memory architecture
Support for AMD EXtended Profiles for Overclocking (AMD EXPO™) and Extreme Memory Profile (XMP) memory modules
(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.)

Audio
Realtek® ALC4080 CODEC (rear panel audio)
- Support for DTS:X® Ultra
- High Definition Audio
- 2-channel
Realtek® ALC897 CODEC (front panel audio)

Wireless Communication module
Qualcomm® Wi-Fi 7 QCNCM865
- 802.11a, b, g, n, ac, ax, be, supporting 2.4/5/6 GHz carrier frequency bands
- BLUETOOTH 5.3
- Support for 11be 320MHz wireless standard
(Actual data rate may vary depending on environment and equipment.)

LAN
Marvell® AQtion AQC113C 10GbE LAN chip (10 Gbps/5 Gbps/2.5 Gbps/1 Gbps/100 Mbps) (LAN1)
Realtek® 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps) (LAN)

Note:
Wi-Fi 7 features require Windows 11 SV3 to function properly. (There is no support driver for Windows 10)
Wi-Fi 7 channels on 6GHz band availability depends on individual country's regulations.

Expansion Slots
2 x PCI Express x16 slots (PCIEX16_1/PCIEX16_2), integrated in the CPU:
- AMD Ryzen™ Threadripper™ PRO 9000-WX/PRO 7000-WX/9000/7000 Series Processors support PCIe 5.0 x16 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_1 slot.)

1 x PCI Express x16 slot (PCIEX16_3), integrated in the CPU:
- AMD Ryzen™ Threadripper™ PRO 9000-WX/PRO 7000-WX/9000/7000 Series Processors support PCIe 4.0 x16 mode

USB
CPU:
- 3 x USB 3.2 Gen 2 Type-A ports (red) on the back panel

Chipset+Intel® JHL8540 USB4® controller:
- 2 x USB4® USB Type-C® 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
- 1 x USB 3.2 Gen 2 Type-A port (red) on the back panel
- 2 x USB 3.2 Gen 1 ports available through the internal USB header

CPU+USB 3.2 Gen 1 Hub:
- 4 x USB 3.2 Gen 1 ports on the back panel

Chipset+USB 2.0 Hub:
- 4 x USB 2.0/1.1 ports available through the internal USB headers

Back Panel Connectors
1 x Q-Flash Plus button
2 x SMA antenna connectors (2T2R)
1 x DisplayPort In port
1 x USB4® USB Type-C® port (DisplayPort)
1 x USB4® USB Type-C® port
4 x USB 3.2 Gen 2 Type-A ports (red)
4 x USB 3.2 Gen 1 ports
2 x RJ-45 ports
2 x audio jacks

H/W Monitoring
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.

Noise detection

Unique Features
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

Storage Interface
CPU:
- 1 x M.2 connector (Socket 3, M key, type 25110/2280 PCIe 5.0 x4/x2 SSD support) (M2C_CPU)
- 2 x M.2 connectors (Socket 3, M key, type 22110/2280 PCIe 5.0 x4/x2 SSD support) (M2A_CPU/M2B_CPU)
- 1 x M.2 connector (Socket 3, M key, type 2280 PCIe 4.0 x4/x2 SSD support) (M2D_CPU)

CPU+Chipset:
- 8 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

Internal I/O Connectors
1 x 24-pin ATX main power connector
2 x 8-pin ATX 12V power connectors
1 x CPU fan header
1 x CPU fan/water cooling pump header
4 x system fan headers
4 x system fan/water cooling pump headers
3 x addressable RGB Gen2 LED strip headers
1 x RGB LED strip header
4 x M.2 Socket 3 connectors
8 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 noise detection header
1 x Trusted Platform Module header (For the GC-TPM2.0 SPI V2 module only)
1 x power button
1 x Clear CMOS button
1 x reset button
1 x reset jumper
2 x temperature sensor headers
1 x Clear CMOS jumper

I/O Controller
iTE® I/O Controller Chip

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

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.