

SPECIFICATIONS



ASUS ROG STRIX Z890-A GAMING (Wi-Fi 7) DDR5 Intel Core Ultra Motherboard

Regular Price 68,680
Special Price 63,500

ID: 02.01.006.533

General

Brand	Asus
Model	Asus ROG STRIX Z890-A GAMING (Wi-Fi 7)
Body Color	Grey

CPU

Chipset Brand	Intel
Chipset	Intel Z890
Sockets Supported	LGA1851
Built-in Processor	No
Supported CPU	Intel Core Ultra Processors (Series 2)
Generation	Ultra

Memory Support

Memory Type	DDR5
Memory MHz	Up to 9066+MT/s (OC), Non-ECC, Un-buffered
Memory Channel	Dual
Memory Slot	4
Memory Max.	192GB
Optane Memory Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	5

5 x M.2 (M.2_1 slot (Key M), type 2242/2260/2280/22110 (supports PCIe 5.0 x4 mode), M.2_2 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), M.2_3 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode), M.2_4 slot (Key M), type 2280/22110 (supports PCIe 4.0 x4 mode), M.2_5 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4 & SATA modes))

IDB BHABAN - DHAKA 123/5 BGS Computer City IDB Bhaban, Dhaka 1207, Tel +88 017 55 513 930 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 930 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plaza, Shantinagar, Dhaka 1205, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Graphics

Graphics	Integrated
Graphics Chipset	Integrated With Processor
Multi-GPU Support	No
PCI Express Slot	1 x PCIe 5.0 x16, 1 x PCIe 4.0 x16 (supports x4 mode)

Audio & Video

Audio Chipset	CODEC ALC4080
Audio Channel	7.1

Network & Connectivity

LAN Chipset	1 x Intel 2.5Gb Ethernet
LAN Speed (Mbps)	10/ 10/ 1000/ 2500Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 7 (802.11be)
Bluetooth	Bluetooth 5.4

Ports

USB Port	2 x USB 5Gbps Type-A, 5 x USB Type-A, 1 x USB Type-C, 2 x Thunderbolt 4 ports (2 x USB Type-C)
VGA Port	No
DVI Port	No
HDMI Port	1
DisplayPort (DP)	1
IDE Port	No
SATA Port	4 x SATA
Thunderbolt	2

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Technical Info

Bios Information

Compatibility

Warranty

Feature

Audio: ROG SupremeFX 7.1 Surround Sound High Definition Audio, SupremeFX Shielding Technology, Savitech SV3H712 AMP, Rear optical S/PDIF out port, Premium audio capacitors, Audio cover, Extreme Engine Digi+: 5K Black metallic capacitors, ASUS Q-Design: M.2 Q-Latch, M.2 Q-Release, M.2 Q-Slide, PCIe Slot Q-Release Slim (with PCIe SafeSlot), Q-Antenna, Q-Dashboard, Q-DIMM- Q-LED (CPU [red], DRAM [yellow], VGA [white], Boot Device [yellow green]), Q-SlotASUS, Thermal Solution: M.2 heatsink backplate, M.2 heatsink, ASUS EZ DIY: BIOS FlashBack button, BIOS FlashBack LED, Clear CMOS button, CPU Socket lever protector, ProCool II, Pre-mounted I/O shield, SafeSlot, SafeDIMM, Aura Sync: Addressable Gen 2 headers, Software Features: ROG Exclusive Software, ROG CPU-Z, Dolby Atmos, ASUS Exclusive Software: Armoury Crate, Aura Creator, Aura Sync, Fan Xpert 4 (with AI Cooling II), GameFirst, Power Saving, HWINFO: ASUS AI Advisor, ASUS DriverHub, ASUS GlideX, USB Wattage Watcher, TurboV Core, UEFI BIOS, AI Overclocking Guide, NPU Boost, ASUS EZ DIY: ASUS CrashFree BIOS 3, ASUS EZ Flash, ASUS UEFI BIOS EZ Mode, ASUS MyHotkey, FlexKey,

Back Panel I/O Ports: 1 x Wi-Fi module, 1 x Intel 2.5Gb Ethernet port, 2 x Audio jacks, 1 x Optical S/PDIF out port, 1 x BIOS FlashBack button, 1 x Clear CMOS button, Internal I/O Connectors: Fan and Cooling Related: 1 x 4-pin CPU Fan header, 1 x 4-pin CPU OPT Fan header, 1 x 4-pin AIO Pump header, 5 x 4-pin Chassis Fan headers. Power

IDB BHABHA CHAKA 123 Bhabha Chowd, Dhaka 1207, Tel +88 017 55 513 936 **CPL PZ BANANI DHAKA** Miscellaneous Address Sahani, Dhaka 1213, Tel +88 017 55 513 936 **SUN PARADISE CHAKA** Gassirang Road, Dhaka 1207, Tel +88 017 55 513 947 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 947 **MULTIPLAN CENTRE-2, DHAKA** Level 1, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road; Chowmuhani, Chattogram, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 513 923 **RANGPUR** 624 Asha Centre, GL Rog Road, Tel +88 017 55 513 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954