

SPECIFICATIONS



ASUS ROG STRIX B860-A GAMING (Wi-Fi 7) DDR5 (Intel Core Ultra LGA1851 Socket)
Motherboard #ROG STRIX B860-A GAMING WIFI

Regular Price 43,400
Special Price 40,000

ID: 02.01.006.542

General

Brand	Asus
Model	Asus ROG STRIX B860-A GAMING (Wi-Fi 7)
Body Color	White
Part No	ROG STRIX B860-A GAMING WIFI

CPU

Chipset Brand	Intel
Chipset	Intel B860
Sockets Supported	LGA1851
Built-in Processor	No
Supported CPU	Intel Core Ultra Processors (Series 2)
Generation	Ultra

Memory Support

Memory Type	DDR5
Memory MHz	8600+MT/s (OC), Non-ECC Un-buffered ,Clocked Unbuffered DIMM (CUDIMM)
Memory Channel	Dual
Memory Slot	4
Memory Max.	256GB
Optane Memory Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	4
M.2/SSD Expansion Slot Details	4 x M.2 (M.2_1 slot (Key M), type 2242/2260/2280 (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 2280/22110 (supports PCIe 4.0 x4 mode), M.2_4 slot (Key M), type 2280 (supports PCIe 4.0 x4 mode))

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0980 447 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, 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 Plus, Dhaka 1217, 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.

M.2/SSD Slot Gen Up to Gen 5

Graphics

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

Audio & Video

Audio Chipset	Realtek ALC1220P
Audio Channel	7.1

Network & Connectivity

LAN Chipset	1 x Intel 2.5Gb Ethernet
LAN Speed (Mbps)	10/ 100/ 1000/ 2500Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 7 (802.11be)
Bluetooth	Bluetooth 5.4

Ports

USB Port	4 x USB 2.0 Type-A, 2 x USB 5Gbps Type-A, 2 x USB 10Gbps Type-A, 1 x USB 10Gbps Type-C, 1 x USB4 20Gbps Type-C
VGA Port	No
DVI Port	No
HDMI Port	1
DisplayPort (DP)	1
SATA Port	4 x SATA
Thunderbolt	No

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Technical Info

Back-Connect Design	No
Cable Management	Front
Heatsink	Yes
CrossFire Support	No
Sli Support	No
Raid Support	0, 1, 5, 10
RGB Support	ARGB
RGB Sync	Aura Sync
RGB Connector	3 x Addressable Gen2 header(s)
Approx. Power Consumption	70W
Form Factor	ATX

Bios Information

BIOS Type	256 Mb Flash ROM
BIOS Model	UEFI AMI BIOS

Compatibility

Supported Operating System	Windows 11
Compatible Products	Compatible with LGA1851 Sockets Intel Core Ultra Processors (Series 2)

Warranty

Warranty Details	3 Year Replacement
Feature	SupremeFX Shielding Technology, Savitech SV3H712 AMP, Rear optical S/PDIF out port, Premium audio capacitors, Dedicated audio PCB layers, Audio cover, Extreme Engine Digi+, ASUS Q-Design, ASUS Thermal Solution, ASUS EZ DIY, ROG Exclusive Software, ASUS Exclusive Software, AI Overclocking Guide, ASUS EZ DIY, ASUS CrashFree BIOS 3, NPU Boost, Manageability: WOL by PME, UEFI PXE.
Others	Audio: High Definition Audio CODEC, Impedance sense for front and rear headphone outputs, Internal audio Amplifier to enhance the highest quality sound for headphone and speakers, Supports: Jack-detection, Multi-streaming, Front Panel Jack-retasking, High quality 120 dB SNR stereo playback output and 113 dB SNR recording input (Line-in), Supports up to 32-Bit/192 kHz.
Country Of Origin	Taiwan

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