

SPECIFICATIONS



ASUS PRIME B860-PLUS-CSM (Wi-Fi 6E) DDR5 (Intel Core Ultra LGA1851 Socket)
Motherboard #PRIME B860-PLUS WIFI-CSM

Regular Price 31,470

Special Price 29,000

ID: 02.01.006.541

General

Brand	Asus
Model	Asus PRIME B860-PLUS-CSM (Wi-Fi 6E)
Body Color	Black
Part No	PRIME B860-PLUS WIFI-CSM

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	8666+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	2
M.2/SSD Expansion	2 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 2242/2260/2280/22110 (supports PCIe 4.0 x4 mode))

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 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

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M.2/SSD Slot Gen	Up to Gen 5
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Graphics

Graphics	Integrated
Graphics Chipset	Integrated With Processor
Multi-GPU Support	No
PCI Express Slot	1 x PCIe 5.0 x16 slot (PCIEX16(G5)), 1 x PCIe 4.0 x16 slot (PCIEX16(G4)_3) (supports x4 mode), 3 x PCIe 4.0 x16 slots (PCIEX16(G4)_1/2/4) (support x1 mode)

Audio & Video

Audio Chipset	Realtek 7.1 Surround Sound High Definition Audio CODEC
Audio Channel	7.1

Network & Connectivity

LAN Chipset	Realtek 2.5Gb Ethernet
LAN Speed (Mbps)	10/ 100/ 1000/ 2500Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 6E (802.11ax)
Bluetooth	Bluetooth 5.3

Ports

USB Port	4 x USB 2.0 Type-A, 1 x USB 5Gbps Type-A, 2 x USB 10Gbps Type-A, 1 x USB 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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TPM Port	1
COM Port	1

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 Gen 2 headers, 1 x Aura RGB header
Approx. Power Consumption	70W
Form Factor	ATX

Bios Information

BIOS Type	2 x 128 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	Audio Shielding, Premium audio capacitors, Dedicated audio PCB layers, ASUS 5X PROTECTION III, ASUS Q-Design, ASUS Thermal Solution, ASUS EZ DIY, Armoury Crate, ASUS AI Advisor, ASUS DriverHub, ASUS GlideX, ASUS CPU-Z.

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