

SPECIFICATIONS



Gigabyte B860M EAGLE PLUS (1.0) (Wi-Fi 6E) DDR5 Intel Core Ultra Motherboard

Regular Price 33,420
Special Price 31,000

ID: 02.01.018.590

General

Brand	Gigabyte
Model	Gigabyte B860M EAGLE PLUS (1.0) (Wi-Fi 6E)
Body Color	Black
Part No	B860M EAGLE P WIFI6E/B860M EAGLE PLUS WIFI6E

CPU

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

Memory Support

Memory Type	DDR5
Memory MHz	9066(O.C)/8800(O.C) /8600(O.C) / 8400(O.C) /8266(O.C) / 8200(O.C) / 8000(O.C) / 7950(O.C) / 7900(O.C) / 7800(O.C) / 7600(O.C.) / 7400(O.C.) / 7200(O.C.) / 7000(O.C.) / 6800(O.C.) / 6600(O.C.) /6400/5600 MT/s non-ECC Un-buffered DIMM
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

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** 26 Sonarpur 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

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

Graphics	Integrated
Graphics Chipset	Intel HD Graphics support
PCI Express Slot	1 x PCIe 5.0 x16 with PCIe UD Slot, 2 x PCIe 4.0 x1 Slots

Audio & Video

Audio Chipset	Realtek Audio CODEC, High Definition Audio
Audio Channel	7.1

Network & Connectivity

LAN Chipset	Realtek 2.5GbE LAN chip
LAN Speed (Mbps)	100/ 1000/ 2500Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 6E
Bluetooth	Bluetooth 5.3

Ports

USB Port	1 x USB 3.2 Gen 2 Type-A port (red), 2 x USB 3.2 Gen 1 ports, 3 x USB 2.0/1.1 ports
VGA Port	No
DVI Port	No
HDMI Port	1
DisplayPort (DP)	2
SATA Port	4
Thunderbolt	No
TPM Port	1

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Technical Info

Back-Connect Design	No
Cable Management	Front
Heatsink	Yes
FireWire	No
CrossFire Support	No
Sli Support	No
Raid Support	0, 1, 5, 10
RGB Support	RGB
RGB Sync	RGB Fusion
Approx. Power Consumption	60W
Form Factor	Micro-ATX

Bios Information

BIOS Type	1 x 256 Mbit flash
BIOS Model	AMI UEFI BIOS
BIOS Version	PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0

Compatibility

Supported Operating System	Windows 11/ Windows 10
Compatible Products	LGA1851 socket: Support for Intel Core Ultra Processors

Warranty

Warranty Details	3 year
Feature	Infinite Memory Performance, D5 Bionic Corsa, Steady Power, Comprehensive Thermal, Hassle-free Assembly, Tailored Computing, Born from Ultra Durable
Others	I/O Controller: ITE I/O Controller Chip, H/W Monitoring: Voltage detection, Temperature detection, Fan speed detection, Water cooling flow rate detection, Fan fail warning, Fan speed control, Unique Features: Support for GIGABYTE Control Center (GCC), Support for Q-Flash, Support for Q-Flash Plus, Support for Smart Backup, Norton Internet Security (OEM version), LAN bandwidth management software

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