

SPECIFICATIONS



Gigabyte B760M GAMING X AX (Wi-Fi 6E) DDR5 Intel Motherboard #B760M GAMING X AX DDR5

Regular Price 22,030
Special Price 20,500

ID: 02.01.018.471

General

Brand	Gigabyte
Model	Gigabyte B760M GAMING X AX (Wi-Fi 6E)
Body Color	Black
Part No	B760M GAMING X AX DDR5

CPU

Chipset Brand	Intel
Chipset	Intel B760
Sockets Supported	LGA1700
Built-in Processor	No
Supported CPU	13th/14th and 12th Generation Intel Core, Pentium Gold and Celeron Processors
Generation	12th/13th/14th

Memory Support

Memory Type	DDR5
Memory MHz	7600(O.C.)/ 7400(O.C.)/7200(O.C.)/7000(O.C.)/6800(O.C.)/ 6600(O.C.)/ 6400(O.C.)/ 6200(O.C.)/ 6000(O.C.)/ 5800(O.C.)/ 5600(O.C.)/ 5400(O.C.)/ 5200(O.C.)/ 4800/ 4000MHz non-ECC & Un-buffered Memory.
Memory Channel	Dual
Memory Slot	4
Memory Max.	192GB
Optane Memory Support	No

Storage

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

M.2/SSD Expansion Slot: 2 x M.2 (1 x M.2 connector (Socket 3, M key, type 2280 PCIe 4.0 x4/x2 SSD support) (M2A_CPU), 1 x M.2 connector (Socket 3, M key, type 22110/2280 PCIe 4.0 x4/x2 SSD support) (M2P_SB))

IDB BHABAN - DHAKA 123/5 BCS Computer City, 108 Bhaban, Dhaka 1207, Tel +88 017 55 513 933 **UTTARA - DHAKA** 96 Sonargaon, Janapada, 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 4
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Graphics

Graphics	Integrated
Graphics Chipset	Intel HD Graphics support
Multi-GPU Support	No
PCI Express Slot	1 x PCI Express x 16 (supporting PCIe 4.0 and running at x16 (PCIEX16)), 1 x PCI Express x 16 (supporting PCIe 3.0 and running at x4 (PCIEX4))

Audio & Video

Audio Chipset	Realtek Audio CODEC
Audio Channel	2/4/5.1/7.1

Network & Connectivity

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

Ports

USB Port	5 x USB 2.0/1.1, 3 x USB 3.2 Gen 1
VGA Port	No
DVI Port	No
HDMI Port	1
DisplayPort (DP)	1
IDE Port	No
SATA Port	4 x SATA

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Ryans reserves right to change information including price any time.

Thunderbolt	2
TPM Port	1

Technical Info

Back-Connect Design	No
Cable Management	Front
Heatsink	No
CrossFire Support	No
Sli Support	No
Raid Support	0, 1, 5, 10
RGB Support	RGB
RGB Connector	2 x RGB LED strip
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, 10
Compatible Products	Core i3, Core i5, Core i7, Core i9, Pentium Gold (12th Gen, 13th Gen & 14th Gen)

Warranty

Warranty Details	3 year
Feature	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

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