

SPECIFICATIONS



Gigabyte B760M GAMING X DDR4 Intel Motherboard

Regular Price 22,030

Special Price 20,500

ID: 02.01.018.458

General

Brand	Gigabyte
Model	Gigabyte B760M GAMING X DDR4
Body Color	Black

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	DDR4
Memory MHz	5333(O.C.)/ 5133(O.C.)/ 5000(O.C.)/ 4933(O.C.)/ 4800(O.C.)/ 4700(O.C.)/ 4600(O.C.)/ 4500(O.C.)/ 4400(O.C.)/ 4300(O.C.)/ 4266(O.C.)/ 4133(O.C.)/ 4000(O.C.)/ 3866(O.C.)/ 3800(O.C.)/ 3733(O.C.)/ 3666(O.C.)/ 3600(O.C.)/ 3466(O.C.)/ 3400(O.C.)/ 3333(O.C.)/ 3300(O.C.)/ 3200/ 3000/ 2933/ 2666/ 2400/ 2133MHz non-ECC Un-buffered DIMM.
Memory Channel	Dual
Memory Slot	4
Memory Slot (Additional Info)	4 x DDR4 DIMM
Memory Max.	128GB
Memory Max. (Additional Info)	Up to 128 GB (32 GB single DIMM capacity)
Optane Memory Support	No

Storage
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 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 55 513 971 **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 2
Expansion Slot

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M.2/SSD Expansion Slot Details	2 x M.2, ((1 x M.2, type 2280 PCIe 4.0 x4/x2 SSD support),(1 x M.2 ,type 22110/2280 PCIe 4.0 x4/x2 SSD))
M.2/SSD Slot Gen	Up to Gen 4

Graphics

Graphics	Integrated
Graphics Chipset	Intel HD Graphics support
Multi-GPU Support	No
PCI Express Slot	1 x PCI Express x16 slot

Audio & Video

Audio Chipset	Realtek Audio CODEC
Audio Channel	7.1

Network & Connectivity

LAN Chipset	Realtek 2.5GbE
LAN Speed (Mbps)	10/10/1000/2500Mbps
WiFi	No
WiFi Technology	No
Bluetooth	No

Ports

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

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Thunderbolt	2
TPM Port	1
COM Port	No

Technical Info

Back-Connect Design	No
Cable Management	Front
DirectX Support	No
Heatsink	No
FireWire	No
CrossFire Support	No
Sli Support	No
Raid Support	0, 1, 5, 10
RGB Support	RGB
RGB Sync	RGB LED strip headers
RGB Connector	2 x RGB LED strip headers
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 10 / 11
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