

SPECIFICATIONS



Gigabyte B760M D3HP (Wi-Fi 6) DDR5 12th/13th/14th Gen Intel LGA1700 Socket Motherboard
#B760M D3HP WIFI6 DDR5

Regular Price 20,620

Special Price 19,200

ID: 02.01.018.579

General

Brand	Gigabyte
Model	Gigabyte B760M D3HP (Wi-Fi 6)
Body Color	Black
Part No	B760M D3HP WIFI6 DDR5

CPU

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

Memory Support

Memory Type	DDR5
Memory MHz	5600/ 5200/ 4800/ 4400MHz
Memory Channel	Dual
Memory Slot	4
Memory Slot (Additional Info)	Dual channel memory architecture, Support for ECC Un-buffered DIMM 1Rx8/2Rx8 memory modules (operate in non-ECC mode) Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules, Support for Extreme Memory Profile (XMP) memory modules
Memory Max.	192GB
Memory Max. (Additional Info)	up to 192 GB (48 GB single DIMM capacity) of system memory
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 55 513 930 **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 Expansion Slot	2
M.2/SSD Expansion Slot Details	2 x M.2 Slot (1 x M.2 M key, type 2280 support PCIe 4.0 x4/x2, M key, 1 x M.2 type 2280 support PCIe 4.0 x4/x2).
M.2/SSD Slot Gen	Up to Gen 4

Graphics

Graphics	Integrated
Graphics Chipset	Integrated With Processor
Multi-GPU Support	No
PCI Express Slot	1 x PCI Express x16 slot, supporting PCIe 4.0 and running at x16, 2 x PCI Express x1 slots, supporting PCIe 3.0 and running at x1

Audio & Video

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

Network & Connectivity

LAN Chipset	Realtek GbE LAN
LAN Speed (Mbps)	10/100/1000 Mbps
WiFi	Yes
WiFi Technology	Realtek Wi-Fi 6 RTL8851BE
Bluetooth	Bluetooth 5.3

Ports

USB Port	3 x USB 3.2 Gen 1 Type-A, 2 x USB 2.0/1.1 Type-A
VGA Port	1
DVI Port	No
HDMI Port	1
DisplayPort (DP)	1

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IDE Port	No
SATA Port	4 x SATA
Thunderbolt	No
TPM Port	Yes
COM Port	No

Technical Info

Back-Connect Design	No
Cable Management	Front
Heatsink	No
FireWire	No
CrossFire Support	No
Sli Support	No
Raid Support	0, 1, 5, 10
RGB Support	RGB
RGB Connector	1 x RGB LED strip header, 1 x addressable LED strip header
Approx. Power Consumption	60W
Form Factor	Micro-ATX

Bios Information

BIOS Type	1 x 128 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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