

SPECIFICATIONS



Gigabyte GA-H81M-H DDR3 Intel Motherboard

Regular Price 9,440

Special Price 8,800

ID: 02.01.018.490

General

Brand	Gigabyte
Model	Gigabyte GA-H81M-H
Body Color	Black

CPU

Chipset Brand	Intel
Chipset	Intel H81
Sockets Supported	LGA1150
Built-in Processor	No
Supported CPU	LGA1150 Sockets Intel Core, Pentium, Celeron 4th gen Intel Processors.
Generation	4th

Memory Support

Memory Type	DDR3
Memory MHz	1600/1333 MHz non-ECC memory.
Memory Channel	Dual
Memory Slot	2
Memory Slot (Additional Info)	2 x DIMM
Memory Max.	16GB
Optane Memory Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	No
M.2/SSD Slot Gen	Not Applicable

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

Ryans reserves right to change information including price any time.

Graphics

Graphics	Integrated
Graphics Chipset	Intel HD Graphics support
Multi-GPU Support	No
PCI Express Slot	1 x PCI Express x16 slot running at x16, 2 x PCI Express x1 slots

Audio & Video

Audio Chipset	Realtek ALC887 codec High Definition Audio
Audio Channel	2/4/5.1/7.1

Network & Connectivity

LAN Chipset	Realtek GbE LAN
LAN Speed (Mbps)	10/100/1000Mbps
WiFi	No
Bluetooth	No

Ports

USB Port	2 x USB 3.0/2.0 Type-A, 2 x USB 2.0/1.1 Type-A
VGA Port	1
DVI Port	No
HDMI Port	1
DisplayPort (DP)	No
IDE Port	No
SATA Port	4 x SATA
Thunderbolt	No
TPM Port	No

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COM Port No

Technical Info

Back-Connect Design No

Cable Management Front

Heatsink No

FireWire No

CrossFire Support No

Sli Support No

RGB Support No

RGB Sync No

RGB Connector No

Approx. Power Consumption 60W

Form Factor Micro-ATX

Bios Information

BIOS Type 1 x 32 Mbit flash

BIOS Model AMI EFI BIOS

BIOS Version PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0

Compatibility

Supported Operating System Windows 7 / 8 / 8.1 / 10

Compatible Products Compatible with LGA1150 Socket 4th Gen Intel Processor.

Warranty

Warranty Details 3 year

Feature GIGABYTE Ultra Durable Technology, LAN with high ESD Protection, Solid capacitors for CPU VRM design, System voltage detection, CPU/System temperature detection, CPU/System fan speed detection, CPU/System overheating warning, CPU/System fan fail warning, CPU/System fan speed control

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