

Gigabyte B450M DS3H V2 AMD AM4 Socket Mainboard



Product Id: 02.02.018.339

Regular Price 7,920

Special Price 7,400

SPECIFICATIONS

General

Model	Gigabyte B450M DS3H V2
Chipset	AMD B450
Form Factor	Micro ATX
Warranty	3 year
Country Of Origin	Taiwan
Made in/ Assemble	China

Compatibility

Sockets Supported	AM4
Supported CPU	1st, 2nd and 3rd Gen AMD Ryzen/ Ryzen with Radeon Vega Graphics and 2nd Gen AMD Ryzen with Radeon Graphics/ Athlon with Radeon Vega Graphics Desktop Processors
Supported Operating System	Windows 10

Memory Support

Memory Type	DDR4
Memory MHz	3600(O.C.) / 3466(O.C.) / 3200(O.C.) / 2933 / 2667 / 2400 / 2133 MHz
Memory Channel	Dual
Memory Slot	4
Memory Max.	128GB
Optane Memory Support	No

Graphics

Multi-GPU Support AMD Quad-GPU CrossFire and 2-Way AMD CrossFire

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

PCI Express Slot	2 x PCI Express x 16, 1 x PCI Express x 1
CrossFire Support	Yes
Sli Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	1
SATA Port	4 x SATA
Raid Support	0, 1, 10

Network & Connectivity

LAN Chipset	Realtek GbE LAN chip
LAN Speed (Mbps)	1000/100 Mbit

Ports

USB Port	4 x USB2.0/1.1, 4 x USB3.1 Gen 1
DVI Port	1
HDMI Port	1

Audio

Audio Chipset.	Realtek ALC887 codec
Audio Channel	2/4/5.1/7.1

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

Additional Info

WiFi	No
Bluetooth	No
DisplayPort (DP)	No
FireWire	No
TPM Port	Yes

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RGB Support	Yes
RGB Sync	RGB Fusion supports RGB LED Strips in 7-Colors
Feature	Dual Channel Non-ECC Unbuffered DDR4, 4 DIMMs Feature Digital VRM Solution with Low RDS(on) MOSFETs HDMI, DVI-D Ports for Multiple Display Ultra-Fast PCIe Gen3 x4 M.2 with PCIe NVMe & SATA mode support High Quality Audio Capacitors and Audio Noise Guard with LED Trace Path Lighting GIGABYTE Exclusive 8118 Gaming LAN with Bandwidth Management RGB Fusion supports RGB LED Strips in 7-Colors Smart Fan 5 Features 5 Temperature Sensors and 2 Hybrid Fan Headers with FAN STOP
Others	1 x 24-pin ATX main power connector, 1 x 8-pin ATX 12V power connector, 1 x CPU fan header, 1 x system fan header, 1 x M.2 Socket 3 connector, 1 x front panel header, 1 x front panel audio header, 1 x S/PDIF Out header