GIGABYTE

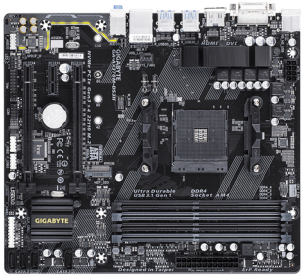
GIGABYTE GA-AX370M-DS3H motherboard AMD X370 Socket AM4 micro ATX

Brand : GIGABYTE

Article code: GA-AX370M-DS3H

Product name : GA-AX370M-DS3H

GIGABYTE GA-AX370M-DS3H. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: AMD A, AMD Athlon, AMD Athlon™ X4, AMD Ryzen 2000 Series, AMD Ryzen 3000 Series. Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, RAID levels: 0, 1, 10. Maximum graphics card memory: 2048 MB, Maximum resolution: 4096 x 2160 pixels. USB connector type: USB Type-A



Processor	
Processor manufacturer *	AMD
Processor socket *	Socket AM4
Compatible processor series *	AMD A, AMD Athlon, AMD Athlon™ X4, AMD Ryzen 2000 Series, AMD Ryzen 3000 Series
Supported processor sockets	Socket AM4

Memory	
Supported memory types *	DDR4-SDRAM
Number of memory slots *	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	ECC
Supported memory clock speeds	2133,2400,2667,2933,3200 MHz
Maximum internal memory *	64 GB
Unbuffered memory	✔

Storage controllers	
Supported storage drive interfaces *	M.2, SATA III
RAID levels	0, 1, 10

Graphics	
Maximum graphics card memory	2048 MB
On-board graphics card	✔
Maximum resolution	4096 x 2160 pixels
HDCP	✔

Internal I/O	
USB 2.0 connectors *	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1
Number of SATA III connectors *	5
S/PDIF out connector	✔
Audio connector	✔
Front panel audio connector	✔

Rear panel I/O ports	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Ethernet LAN (RJ-45) ports *	1
PS/2 ports quantity	2
HDMI ports quantity *	1
HDMI version	1.4
DVI-D ports quantity *	1
USB connector type	USB Type-A

Network	
Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet

Features	
Motherboard chipset *	AMD X370
Audio chip	Realtek ALC887
Audio output channels *	7.1 channels
PC health monitoring	Fan, Temperature, Voltage
Component for *	PC
Motherboard form factor *	micro ATX
Motherboard chipset family *	AMD
Power source type	ATX
Windows operating systems supported	✔

Expansion slots	
PCI Express x1 slots	1
PCI Express x16 slots	2

BIOS	
BIOS type *	UEFI AMI
BIOS memory size	16 Mbit
ACPI version	5.0
Clear CMOS jumper	✔
Plug and Play	✔

Internal I/O	
Front panel connector	✔
ATX Power connector (24-pin)	✔
CPU fan connector	✔
TPM connector	✔

Rear panel I/O ports	
USB 2.0 ports quantity *	4

BIOS	
Desktop Management Interface (DMI) version	2.7

Processor special features	
Trusted Platform Module (TPM)	✔
Intel Extreme Memory Profile (XMP)	✔

Weight & dimensions	
Width	244 mm
Depth	215 mm

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