## GIGABYTE GA-B75M-D3V motherboard Intel B75 LGA 1155 (Socket H2) micro ATX

**Brand :** GIGABYTE **Product code:** GA-B75M-D3V

**Product name:** GA-B75M-D3V

GA-B75M-D3V, LGA 1155, Intel B75, 2 x DDR3 1600MHz, Intel HD Graphics, 1 x PCle3.0 x16, 5 x SATA 3.0Gb/s, 1 x SATA 6.0Gb/s, UEFI BIOS, mATX

## GIGABYTE GA-B75M-D3V motherboard Intel B75 LGA 1155 (Socket H2) micro ATX:

- All new design of Ultra Durable 4 classic.
- Supports 3rd Gen. Intel® 22nm CPUs and 2nd Gen. Intel® Core™ CPUs (LGA1155 socket).
- Dual UEFI BIOS protection with 3TB+ HDD boot up capability.
- PCI Express Gen 3.0 support.
- Industry's Leading All Japanese Solid Capacitor Design.
- GIGABYTE 333™ Onboard Acceleration (USB 3.0, SATA 3.0 & 3x USB Power).
- DVI interface for smoother HD video playback.
- GIGABYTE On/Off Charge™ for USB devices.





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series *	Intel  LGA 1155 (Socket H2)  Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RI-45) ports *	4 2 1
Maximum number of SMP processors System bus rate	1 5 GT/s	PS/2 ports quantity VGA (D-Sub) ports quantity * DVI-D ports quantity *	1 1 1
Memory Supported memory types * Number of memory slots *	DDR3-SDRAM 2	Headphone outputs Microphone in Parallel ports quantity	3 ✓ 1
Memory slots type	DIMM	Network	
Memory channels Memory voltage ECC compatibility Supported memory clock speeds Maximum internal memory * Supported memory module capacities	Dual-channel 1.5 V Non-ECC 1066,1333,1600 MHz 16 GB 1GB, 2GB, 4GB, 8GB	Ethernet LAN Ethernet interface type Wi-Fi * Wi-Fi standards Bluetooth Networking features	Gigabit Ethernet  X  Not supported  X  10/100/1000 Mbit/sec
Storage controllers		Features	
Supported storage drive interfaces in Graphics  Maximum graphics card memory Parallel processing technology support *  On-board graphics card	* SATA II, SATA III  1696 MB  Not supported	Motherboard chipset * Audio chip Audio output channels * PC health monitoring Component for * Motherboard form factor *	Intel B75 Realtek ALC887 7.1 channels CPU, Fan, Temperature PC micro ATX
Graphics card family Graphics card OpenGL version	Intel HD Graphics 3.2	Motherboard chipset family * Cooling type Power source type	Intel Passive ATX
DirectX version	11	Expansion slots	
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	PCI Express x1 slots PCI Express x16 slots PCI slots PCI Express slots version	2 1 1 3.0

Internal I/O		BIOS	
Number of SATA III connectors * Number of SATA II connectors Front panel audio connector	1 5 •	BIOS type * BIOS memory size ACPI version	EFI AMI 64 Mbit 2.0
ATX Power connector (24-pin)  Number of EATX power connectors  CPU fan connector	1	Clear CMOS jumper  Weight & dimensions  Width	244 mm
Number of chassis fan connectors	1	Depth Packaging content	174 mm
		Cables included Drivers included	SATA ✓
		Other features  Controller interface type  Quick installation guide	Intel B75



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