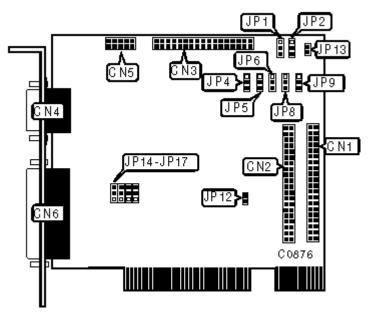
GIGA-BYTE TECHNOLOGY CO., LTD.

GA-108

Data bus:	32-bit PCI
Size:	Half-length, full-height card
Hard drive supported:	Four IDE(AT) drives
Floppy drives supported:	Two 360KB, 720KB, 1.2MB, or 1.44MB drives



CONNECTIONS	
Function	Location

40-pin primary IDE(AT) connector	CN1
40-pin secondary IDE(AT) connector	CN2
34-pin cable connector - floppy drive	CN3
9-pin serial port 1 - external	CN4
10-pin serial port 2 - internal	CN5
25-pin parallel port - external	CN6
2-pin connector - drive active LED	JP13

	USER CONFIGURABLE SETTINGS						
	Function	Location	Setting				
Ŷ	Serial port 2 is COM2	JP1/pins 1 & 2	closed				
	Serial port 2 is COM4	JP1/pins 2 & 3	closed				
Ŷ	Serial port 2 enabled	JP2/pins 1 & 2	closed				
	Serial port 2 disabled	JP2/pins 2 & 3	closed				
•	Floppy drive interface enabled	JP4/pins 1 & 2	closed				
	Floppy drive interface disabled	JP4/pins 2 & 3	closed				

•	Parallel port is LPT2	JP5/pins 1 & 2	closed
	Parallel port is LPT3	JP5/pins 2 & 3	closed
Ŷ	Parallel port enabled	JP6/pins 1 & 2	closed
	Parallel port disabled	JP6/pins 2 & 3	closed
Ŷ	Serial port 1 is COM1	JP8/pins 1 & 2	closed
	Serial port 1 is COM3	JP8/pins 2 & 3	closed
•	Serial port 1 enabled	JP9/pins 1 & 2	closed
	Serial port 1 disabled	JP9/pins 2 & 3	closed
•	IDE(AT) interface enabled	JP12	open
	IDE(AT) interface disabled	JP12	closed

	PCI INTERRUPT SELECTION FOR PRIMARY IDE						
	INT	JP14	JP15	JP16	JP17		
		pins 2 & 3					
Ŷ	D	open	open	open	closed		
	A	closed	open	open	open		
	В	open	closed	open	open		

C open open closed open		С	open	open	closed	open
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	PCI INTERRUPT SELECTION FOR SECONDARY IDE						
	INT	JP14 pins 1 & 2	JP15 pins 1 & 2	JP16 pins 1 & 2	JP17 pins 1 & 2		
•	С	open	open	closed	open		
	A	closed	open	open	open		
	В	open	closed	open	open		
	D	open	open	open	closed		