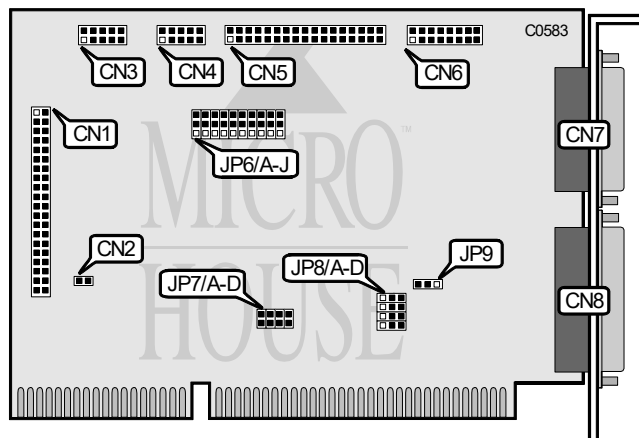


## JPN CORPORATION CA8962

Q2/95

Data bus: 16-bit, ISA  
 Size: Half-length, full-height card  
 Hard drive supported: Two IDE (AT) Interface drives  
 Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB drives



CONNECTIONS	
Function	Location
40-pin IDE (AT) Interface connector	CN1
2-pin connector - drive active LED	CN2
10-pin serial port (COM2/4) - internal	CN3
10-pin serial port (COM1/3) - internal	CN4
34-pin control cable connector - floppy drive	CN5
16-pin bus mouse port	CN6
15-pin game port - external	CN7
25-pin parallel port (LPT1/2) - external	CN8

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Parallel port - LPT1 (378h)	JP6/A	Pins 1 & 2 closed
Parallel port - LPT2 (278h)	JP6/A	Pins 2 & 3 closed
Serial port 2 - COM2	JP6/B	Pins 1 & 2 closed
Serial port 2 - COM4	JP6/B	Pins 2 & 3 closed
Parallel port - enabled	JP6/C	Pins 1 & 2 closed
Parallel port - disabled	JP6/C	Pins 2 & 3 closed
COM2/COM4 - enabled	JP6/D	Pins 1 & 2 closed
COM2/COM4 - disabled	JP6/D	Pins 2 & 3 closed
COM1/COM3 - enabled	JP6/E	Pins 1 & 3 closed
COM1/COM3 - disabled	JP6/E	Pins 2 & 3 closed
Serial port 1 - COM1	JP6/F	Pins 1 & 2 closed
Serial port 1 - COM3	JP6/F	Pins 2 & 3 closed
loppy drive - enabled	JP6/G	Pins 1 & 2 closed
Floppy drive - disabled	JP6/G	Pins 2 & 3 closed
Hard drive - enabled	JP6/H	Pins 1 & 2 closed
Hard drive - disabled	JP6/H	Pins 2 & 3 closed
Game port - enabled	JP6/I	Pins 1 & 2 closed
Game port - disabled	JP6/I	Pins 2 & 3 closed
Bus mouse port - enabled	JP6/J	Pins 1 & 2 closed
Bus mouse port - disabled	JP6/J	Pins 2 & 3 closed
Parallel port - IRQ7	JP9	Pins 2 & 3 closed
Parallel port - IRQ5	JP9	Pins 1 & 2 closed

SERIAL PORT 1 INTERRUPT SELECT				
IRQ	JP8/A	JP8/B	JP8/C	JP8/D
IRQ4	Pins 1 & 2 open	Pins 1 & 2 closed	Pins 1 & 2 open	Pins 1 & 2 open
IRQ3	Pins 1 & 2 closed	Pins 1 & 2 open	Pins 1 & 2 open	Pins 1 & 2 open
IRQ5	Pins 1 & 2 open	Pins 1 & 2 open	Pins 1 & 2 closed	Pins 1 & 2 open
IRQ2	Pins 1 & 2 open	Pins 1 & 2 open	Pins 1 & 2 open	Pins 1 & 2 closed

SERIAL PORT 2 INTERRUPT SELECT				
IRQ	JP8/A	JP8/B	JP8/C	JP8/D
IRQ3	Pins 2 & 3 closed	Pins 2 & 3 open	Pins 2 & 3 open	Pins 2 & 3 open
IRQ4	Pins 2 & 3 open	Pins 2 & 3 closed	Pins 2 & 3 open	Pins 2 & 3 open
IRQ5	Pins 2 & 3 open	Pins 2 & 3 open	Pins 2 & 3 closed	Pins 2 & 3 open
IRQ2	Pins 2 & 3 open	Pins 2 & 3 open	Pins 2 & 3 open	Pins 2 & 3 closed

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BUS MOUSE INTERRUPT SELECT				
IRQ	JP7/A	JP7/B	JP7/C	JP7/D
IRQ2	Open	Open	Open	Closed
IRQ3	Closed	Open	Open	Open
IRQ4	Open	Closed	Open	Open
IRQ5	Open	Open	Closed	Open