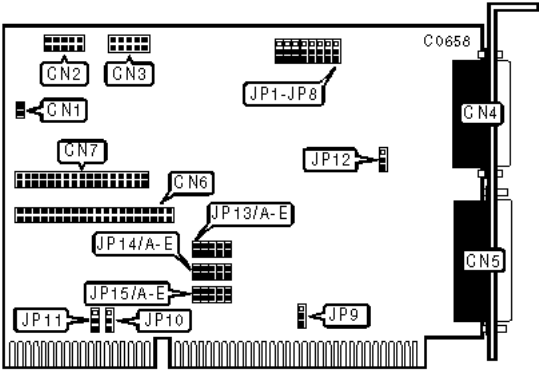


# M5105 Hard Disk/Floppy Controller Settings and Configuration

## UNIDENTIFIED M5105

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



CONNECTIONS	
Function	Location
2-pin connector - drive active LED	CN1
10-pin serial port 2 -internal	CN2
10-pin serial port 1 -internal	CN3
Game port	CN4
25-pin parallel port	CN5
40-pin IDE (AT) Interface connector	CN6
34-pin control cable connector - floppy drive	CN7

	-14%	-38%	
	\$59.95	\$39.95	

»	Floppy drive enabled	JP6	Pins 1 & 2 closed
	Floppy drive disabled	JP6	Pins 2 & 3 closed
»	Factory configured - do not alter	JP7	Pins 1 & 2 closed
»	Game port enabled	JP8	Pins 2 & 3 closed
	Game port disabled	JP8	Pins 1 & 2 closed



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PARALLEL PORT CONFIGURATION

	LPT/Address	JP1	JP2
»	LPT2/378h	Pins 1 & 2 closed	Pins 1 & 2 closed
	LPT1/3BCh	Pins 2 & 3 closed	Pins 1 & 2 closed



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PARALLEL PORT CONFIGURATION

LPT/Address	JP1	JP2
LPT1/278h	Pins 1 & 2 closed	Pins 2 & 3 closed
Disabled	Pins 2 & 3 closed	Pins 2 & 3 closed

PARALLEL PORT INTERRUPT SELECT - JP15

	IRQ	Jumper A	Jumper B	Jumper C	Jumper D	Jumper E
»	IRQ7	Open	Open	Open	Closed	Open
	IRQ3	Closed	Open	Open	Open	Open
	IRQ4	Open	Closed	Open	Open	Open
	IRQ5	Open	Open	Closed	Open	Open
	IRQ9	Open	Open	Open	Open	Closed

SERIAL PORTS 1 & 2 ORDER SELECT

	CN2	CN3	JP3	JP4	JP5
»	Serial port 1	Serial port 2	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed
	Serial port 2	Serial port 1	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed
	Serial port 1	Disabled	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed
	Serial port 2	Disabled	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
	Disabled	Serial port 2	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed
	Disabled	Serial port 1	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed
	Disabled	Disabled	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed
	Disabled	Disabled	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed



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SERIAL PORTS 1 & 2 CONFIGURATIONS

	Port 1	Port 2	JP9	JP12
»	COM1	COM2	Pins 1 & 2 closed	Pins 2 & 3 closed
	COM1	COM4	Pins 2 & 3 closed	Pins 1 & 2 closed
	COM3	COM2	Pins 1 & 2 closed	Pins 1 & 2 closed
	COM3	COM4	Pins 2 & 3 closed	Pins 1 & 2 closed



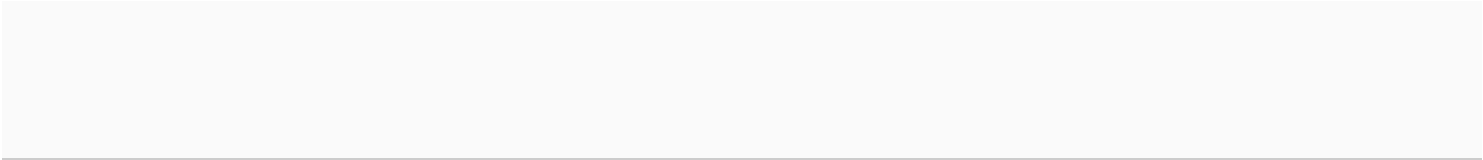
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SERIAL PORT 1 INTERRUPT SELECT - JP13

	IRQ	Jumper A	Jumper B	Jumper C	Jumper D	Jumper E
»	IRQ4	Open	Closed	Open	Open	Open
	IRQ3	Closed	Open	Open	Open	Open
	IRQ5	Open	Open	Closed	Open	Open
	IRQ7	Open	Open	Open	Closed	Open
	IRQ9	Open	Open	Open	Open	Closed

SERIAL PORT 2 INTERRUPT SELECT - JP14

IRQ	Jumper A	Jumper B	Jumper C	Jumper D	Jumper E
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IRQ5	Open	Open	Closed	Open	Open
IRQ7	Open	Open	Open	Closed	Open
IRQ9	Open	Open	Open	Open	Closed



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IDE PORT

Setting	JP10	JP11
»		
Enabled	Pins 1 & 2 closed	Pins 1 & 2 closed
Disabled	Pins 2 & 3 closed	Pins 2 & 3 closed

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