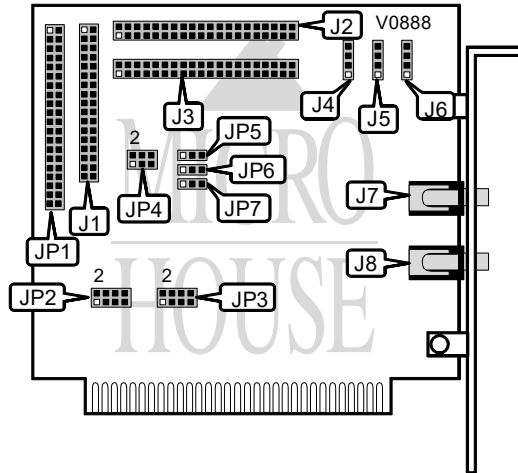


Chapter 5: Jumper Settings **TOPTEK MULTIMEDIA, INC.** **GOLDEN SOUND CD-ROM 4-IN-1**

Card Type	Sound card/CD-ROM
Chipset Controller	TMC 4720A
I/O Options	Line in, line out, CD-ROM interfaces (4), CD audio in (3)
Maximum DRAM	N/A



CONNECTIONS			
Purpose	Location	Purpose	Location
Sony/Wearnes CD-ROM interface	J1	CD audio in	J6
Mitsumi CD-ROM interface	J2	Line in	J7
Panasonic CD-ROM interface	J3	Line out	J8
CD audio in	J4	Philips CD-ROM interface	JP1
CD audio in	J5		

CD-ROM INTERFACE INTERRUPT SELECTION	
IRQ	JP2
3	Pins 1 & 2 closed
4	Pins 3 & 4 closed
5	Pins 5 & 6 closed
9	Pins 7 & 8 closed

CD-ROM INTERFACE 8-BIT DMA SELECTION	
Channel	JP3
1	Pins 1 & 3, 2 & 4 closed
3	Pins 5 & 7, 6 & 8 closed

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CD-ROM INTERFACE ADDRESS SELECTION			
Address	JP5	JP6	JP7
200h	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
220h	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
240h	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed
260h	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed
300h	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed
320h	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed
340h	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed
360h	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed

CD-ROM INTERFACE TYPE SELECTION	
Type	JP4
Mitsumi	Pins 3 & 5, 4 & 6 closed
Panasonic	Pins 2 & 4, 3 & 5 closed
Philips	Pins 1 & 3, 4 & 6 closed
Sony	Pins 1 & 3, 4 & 6 closed
Wearnes	Pins 1 & 3, 4 & 6 closed

CD-ROM AUDIO INTERFACE PIN-OUT TABLE	
Connector	Diagram
J4	<div> <div></div> Right <div></div> Ground <div></div> Left <div></div> Ground </div>
J5	<div> <div></div> Left <div></div> Ground <div></div> Ground <div></div> Right </div>
J6	<div> <div></div> Ground <div></div> Right <div></div> Ground <div></div> Left </div>