

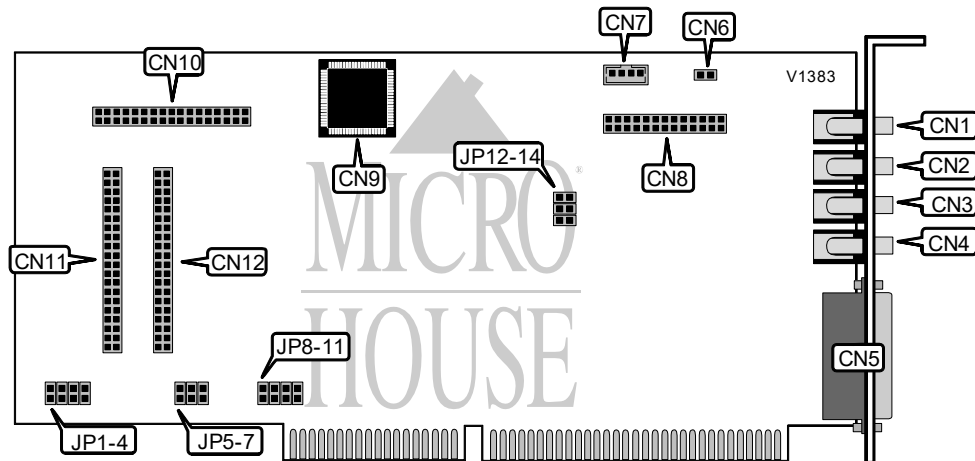
BEHAVIOR TECH COMPUTER CORPORATION

1831 SOUND CARD

Card Type
Chipset Controller
I/O Options

Sound Card
 Creative Labs
 Advanced signal processor socket, CD audio in, CD-ROM interfaces (3),
 game/MIDI port, line in, line out, microphone, pc speaker, speaker, wavetable
 connector
 N/A

Maximum DRAM



CONNECTIONS			
Purpose	Location	Purpose	Location
Line in	CN1	CD-ROM audio in	CN7
Mic. in	CN2	Wavetable connector	CN8
Line out	CN3	Advanced Signal Processor socket	CN9
Speaker	CN4	Sony CD-ROM interface	CN10
Game/MIDI port	CN5	Creative CD-ROM interface	CN11
PC speaker connector	CN6	Mitsumi CD-ROM interface	CN12

CD-ROM INTERFACE TYPE				
Type	JP1	JP2	JP3	JP4
Creative Labs	Closed	Open	Open	Open
Sony	Open	Closed	Open	Open
Mitsumi	Open	Open	Closed	Open
Disabled	Open	Open	Open	Closed

I/O ADDRESS SELECTION		
Address	JP10	JP11
220h	Closed	Closed
240h	Open	Closed
260h	Closed	Open
280h	Open	Open

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CD ROM INTERRUPT SELECTION			
IRQ	JP5	JP6	JP7
IRQ11	Closed	Open	Open
IRQ3	Open	Open	Closed
IRQ10	Open	Closed	Open
Disabled	Open	Open	Open

MIDI UART CONFIGURATION	
Setting	JP8
Enabled	Closed
Disabled	Open

BASE I/O ADDRESS SELECTION	
Address	JP9
330h	Closed
300h	Open

GAME PORT CONFIGURATION	
Setting	JP14
Enabled	Closed
Disabled	Open

FACTORY CONFIGURED SETTINGS	
Jumper	Setting
JP12	Closed
JP13	Closed
Note: JP12 and JP13 are used to enable the optional Advanced Signal Processor. The settings used to enable this feature are unidentified.	