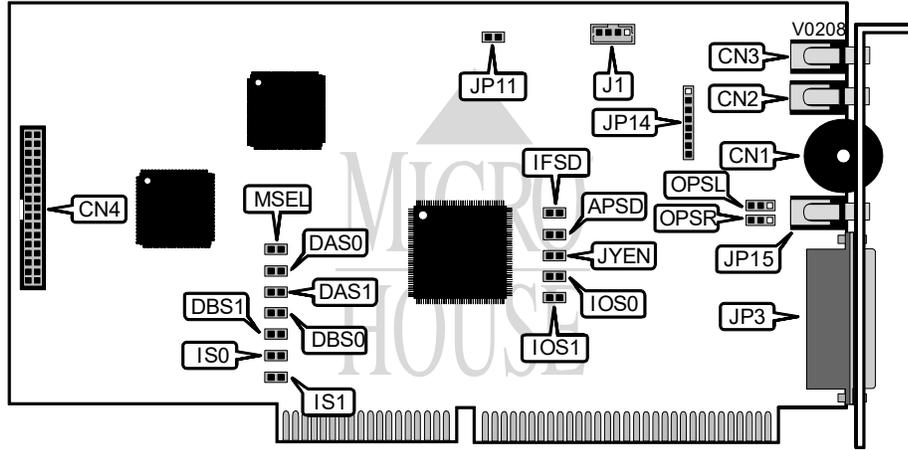


CREATIVE LABS, INC. SOUNDBLASTER 16

Card Type Sound Card
Chipset/Controller Creative Technology
I/O Options CD-ROM interface game/MIDI port, line in, microphone jack, speaker, volume control
Maximum DRAM N/A



CONNECTIONS			
Purpose	Location	Purpose	Location
Volume control	CN1	Game/MIDI port	JP3
Microphone jack	CN2	PC speaker connector	JP11
Line in	CN3	Audio extension	JP14
CD-ROM interface connector	CN4	Speaker jack	JP15
CD audio cable connector	J1		

I/O ADDRESS CONFIGURATION			
Address	IOS0	IOS1	
220h	Closed	Closed	
240h	Open	Closed	
260h	Closed	Open	
280h	Open	Open	

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

Continued on next page . . .

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SOUNDBLASTER 16

INTERRUPT CONFIGURATION		
IRC	IS0	IS1
í 5	Open	Closed
2	Closed	Closed
7	Closed	Open
10	Open	Open

8-BIT DMA CHANNEL SELECTION		
Channel	DAS0	DAS1
í 1	Open	Closed
0	Closed	Closed
3	Closed	Open

16-BIT DMA CHANNEL SELECTION		
Channel	DBS0	DBS1
í 5	Closed	Closed
6	Open	Closed
7	Closed	Open

GAME PORT CONFIGURATION	
Setting	JYEN
í Enabled	Closed
Disabled	Open

AUDIO OUTPUT AMPLIFIER SELECTION		
Setting	OPSL	OPSF
í Internal amplifier	Pins 2 & 3 closed	Pins 2 & 3 closed
External amplifier	Pins 1 & 2 closed	Pins 1 & 2 closed

ADVANCED SIGNAL PROCESSOR UPGRADE CHIP CONFIGURATION		
Setting	IFSD	APSC
í Not installed	Closed	Closed
Installed	Open	Open