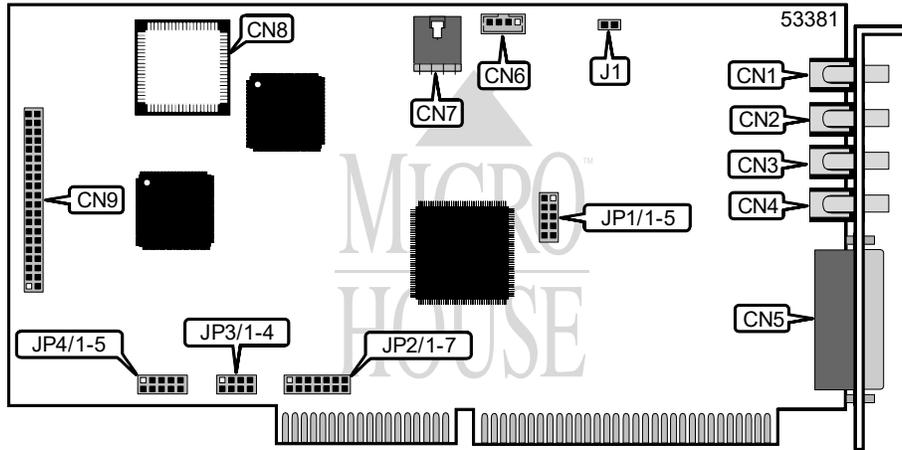


CREATIVE LABS, INC. SOUNDBLASTER 16 (VER.3)

Card Type
Chip Set
I/O Options

Data Bus
Card Size

Sound card
Creative Technology
CD-ROM interface, game/MIDI port, Line in, Line out, Speaker/line out,
Microphone, CD-ROM audio in (2), PC speaker connector
16-bit ISA
Three-quarter length, full-height card



CONNECTIONS			
Function	Label	Function	Label
Line in	CN1	Audio in CD-ROM (unidentified)	CN6
Microphone jack	CN2	Audio in CD-ROM (unidentified)	CN7
Line out	CN3	Advanced Signal Processor Socket	CN8
Speaker/Line out	CN4	CD-ROM interface (unidentified)	CN9
Game/MIDI port	CN5	PC Speaker connector	J1

USER CONFIGURABLE SETTINGS			
Function	Label	Position	
Joystick enabled	JP1/3	Closed	
Joystick disabled	JP1/3	Open	
IDE interface enabled	JP3/4	Open	
IDE interface disabled	JP3/4	Closed	

LOW DMA SELECT			
Function	JP2/2	JP2/3	
Channel 0	Closed	Closed	
Channel 1	Open	Closed	
Channel 3	Closed	Open	

HIGH DMA SELECT			
Function	JP2/2	JP2/3	
Channel 5	Closed	Closed	
Channel 6	Open	Closed	
Channel 7	Closed	Open	
Disabled	Open	Open	

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IRQ SELECT	
Setting	Label
IRQ 10	JP4/1 Closed
í IRQ 11	JP4/2 Closed
IRQ 12	JP4/3 Closed
IRQ 14	JP4/4 Closed
IRQ 15	JP4/5 Closed

BASE I/O ADDRESS SELECT		
Address (Range)	JP1/4	JP1/5
í 220h	Closed	Closed
240h	Open	Closed
260h	Closed	Open
280h	Open	Open

Note: I/O address 260h and 280h not recognized by DOS applications.

MIDI PORT BASE I/O ADDRESS SELECT	
Address (Range)	JP2/1
í 330h	Closed
300h	Open

ADVANCED SIGNAL PROCESSOR JUMPER		
Function	JP1/1	JP1/2
í Disabled	Closed	Closed
Enabled	Open	Open

IDE PORT JUMPER		
I/O Address Range	JP3/2	JP3/3
1F0H, 3F6H	Closed	Closed
170H, 376H	Open	Closed
í 1E8H	Closed	Open
168H	Open	Open