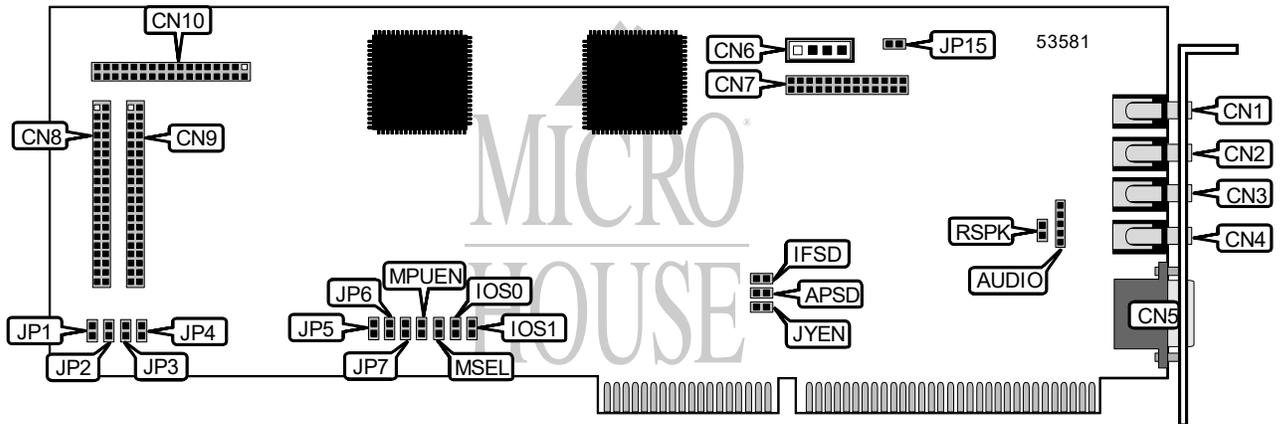


CREATIVE LABS, INC.

SOUNDBLASTER 16 MCD ASP(CT2230 & CT2239)

SOUNDBLASTER 16 MCD(CT2230 & CT2239)

Card Type	Sound card
Chip Set	Creative Technology
Maximum Onboard Memory	None
I/O Options	CD-ROM interface, line in connector, line out connector, microphone connector, game/MIDI port, PC internal speaker, feature connector
Data Bus	16-bit ISA



CONNECTIONS			
Function	Label	Function	Label
Line in connector	CN1	Feature connector	CN7
Microphone connector	CN2	Panasonic CD-ROM interface	CN8
Line out connector	CN3	Mitsumi CD-ROM interface	CN9
Speaker out connector	CN4	Sony CD-ROM interface	CN10
Game/MIDI port	CN5	PC internal speaker	JP15
CD audio in connector	CN6		

USER CONFIGURABLE SETTINGS			
Function	Label	Position	
Factory configured – do not alter	AUDIO	Unidentified	
Joystick enabled	JYEN	Closed	
Joystick disabled	JYEN	Open	
MP-401 enabled	MPUE N	Closed	
MP-401 disabled	MPUE N	Open	
MP-401 I/O address select 330	MSEL	Closed	
MP-401 I/O address select 300	MSEL	Open	
Factory configured – do not alter	RSPK	Unidentified	

MITSUMI CD-ROM INTERRUPT SELECTION			
IRQ	JP5	JP6	JP7
3	Open	Open	Closed
10	Open	Closed	Open
11	Closed	Open	Open

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 SOUNDBLASTER 16 MCD(CT2230 & CT2239)

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CD-ROM SELECTION				
Type	JP1	JP2	JP3	JP4
Creative	Closed	Open	Open	Open
Sony	Open	Closed	Open	Open
Mitsumi	Open	Open	Closed	Open
Disabled	Open	Open	Open	Closed

AUDIO I/O ADDRESS SELECTION		
Address	IOS0	IOS1
í 220h	Closed	Closed
240h	Open	Closed
260h	Closed	Open
280h	Open	Open

CSP CHIP SELECTION		
Setting	APSD	IFSD
Enabled	Open	Open
Disabled	Closed	Closed