CREATIVE LABS, INC.
SOUNDBLASTER 16 ASP (CT2230C & CT2239C)
SOUNDBLASTER 16 (CT2230C & CT2239C)

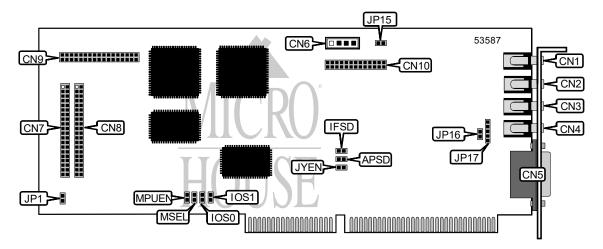|	
Card Type	Sound card
Chip Set	Creative Technology
Maximum Onboard Memory	None
I/O Options	Line in connector, microphone in connector, line out connector, speaker out connector, game/MIDI port, CD-ROM audio in connector, CD-ROM interfaces (3), PC internal speaker, feature connector
Data Bus	16-bit ISA

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

USER CONFIGURABLE SETTINGS		
Function	**Label**	**Position**
í Factory configured – do not alter	JP1	Unidentified
í Factory configured – do not alter	JP16	Unidentified
í Factory configured – do not alter	JP17	Unidentified
í Joystick enabled	JYEN	Closed
Joystick disabled	JYEN	Open
í MP-401 enabled	MPUEN	Closed
MP-401 disabled	MPUEN	Open
í MP-401 I/O address select 330	MSEL	Closed
MP-401 I/O address select 300	MSEL	Open

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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