## CREATIVE LABS, INC. SOUNDBLASTER AWE32 (CT2760)

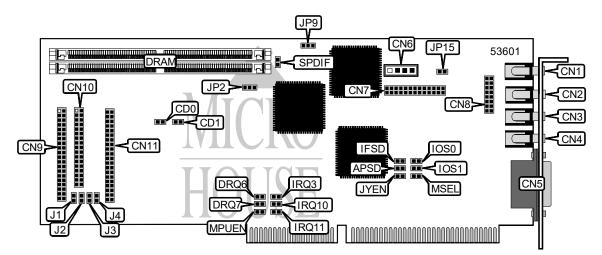
Sound card Creative Technology **Maximum Onboard Memory** Unidentified CD-ROM interfaces (3), microphone connector, line in connector, line out connector, speaker out connector, game/MIDI port, PC internal speaker, CD-ROM audio in connector, feature connector 16-bit ISA

Data Bus

Card Type

I/O Options

Chip Set



CONNECTIONS			
Function	Label	Function	Label
Line in connector	CN1	Feature connector	CN7
Microphone connector	CN2	Panasonic CD-ROM interface	CN9
Line out connector	CN3	Sony CD-ROM interface	CN10
Speaker out connector	CN4	Mitsumi CD-ROM interface	CN11
Game/MIDI port	CN5	PC internal speaker	JP15
CD-ROM audio in connector	CN6		

USER CONFIGURABLE SETTINGS					
Function	Function Label Position				
í Factory configured – do not alter	CN8	Unidentified			
í Factory configured – do not alter (volume)	JP9	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			
í Factory configured – do not alter	SPDIF	Unidentified			

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## DRAM CONFIGURATION

Note: Board is factory installed with 512KB memory. The maximum amount of onboard memory is unidentified.

DRAM JUMPER CONFIGURATION			
Setting JP2			
í Memory upgrade disabled Pins 2 & 3 closed			
Memory upgrade enabled Pins 1 & 2 closed			

		CD-ROM SELECTION	Ν	
Туре	J1	J2	J3	J4
Creative	Open	Open	Open	Closed
Sony	Open	Open	Closed	Open
Mitsumi	Open	Closed	Open	Open
Other	Closed	Open	Open	Open

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

MITSUMI CD-ROM PORT ADDRESS SELECTION			
Address	CD0	CD1	
310	Closed	Closed	
320	Open	Closed	
í 340	Closed	Open	
350	Open	Open	

MITSUMI CD-ROM DMA CHANNEL SELECTION			
Channel	DRQ6	DRQ7	
6	Closed	Open	
í 7	Open	Closed	

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

MITSUMI CD-ROM INTERRUPT SELECTION				
IRQ IRQ3 IRQ10 IRQ11				
3	Closed	Open	Open	
10	Open	Closed	Open	
11	Open	Open	Closed	