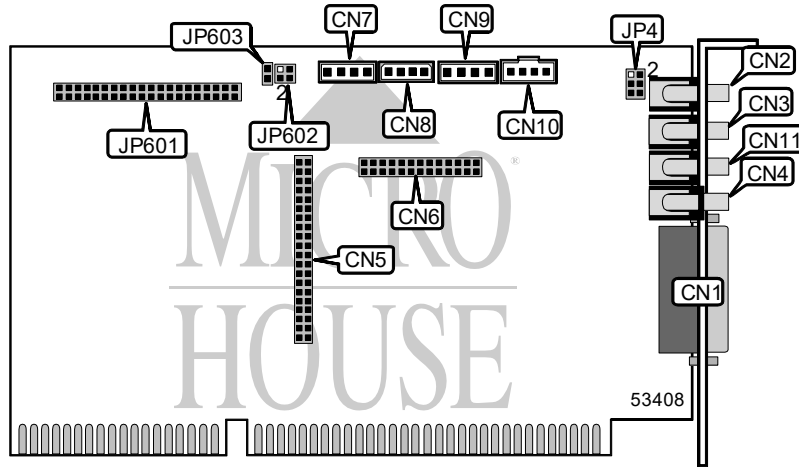


# ADLIB MULTIMEDIA, INC.

## ASB 16 4D IDE

Card Type	Sound card
Chip Set	Unidentified
Maximum Onboard Memory	N/A
I/O Options	MIDI/game port, CD audio in (4), microphone in, line in, line/speaker out (2), wavetable, Adlib media connector, EIDE interface
Hard Drives supported	None
Floppy drives supported	None
Data Bus	16-bit ISA
Card Size	Half-length, full-height card



CONNECTIONS			
Function	Label	Function	Label
MIDI/game port	CN1	CD audio in - Panasonic	CN8
Microphone in	CN2	CD audio in - IDE	CN9
Line in	CN3	CD audio in - Sony	CN10
Line/speaker out - front	CN4	Line/speaker out - rear	CN11
Adlib media connector	CN5	EIDE interface	JP601
Wavetable	CN6	Drive active LED	JP603
CD audio in - Mitsumi	CN7		

MICROPHONE TYPE CONFIGURATION	
Setting	JP4
Secondary power for electret or condenser microphone (stereo recording)	Pins 1 & 2 closed
Stereo to mono microphone mixer (mono recording)	Pins 3 & 4 closed
Primary power for electret or condenser microphone (stereo recording)	Pins 5 & 6 closed

EIDE INTERFACE CONFIGURATION		
Setting	JP602/pins 1 & 2	JP602/pins 3 & 4
Secondary EIDE interface enabled	Open	Open
Primary EIDE interface enabled	Open	Closed
Disabled	Closed	Open

MISCELLANEOUS TECHNICAL NOTES
To get a real 4D sound you need to switch the sound card to 4D mode and use 4 speakers.