## portable public address system

## Quick Setup Instructions

- \* **SET UP SPEAKER:** Remove the two speakers from the carrying case and place speakers where desired (on microphone stands or any flat surface). Connect speaker cables from speaker outputs of the mixer to the speakers.
- \* **CONNECT POWER:** Connect power cord to a grounded AC outlet. Turn all volume levels on the mixer to "0" (fully down) and set power switch to "ON".
- \* PLUG IN MICROPHONE: Plug in microphone to XLR input When speaking into microphone, the best performance is obtained by holding it close to your mouth.



- \* **ADJUST VOLUME:** To set the overall volume, adjust the Master Level Control to setting 7. While speaking into the microphone, slowly bring up the slider on vocal channel (Volume) until the level is satisfactory.
- \* **SET BACKGROUND MUSIC**: Adjust the levels of any channels that are providing presentation program material (CD/cassette source, MP3 player, computer, etc).

## FIND&ELIMINATE FEEDBACK

Increasing the level too mush or placing the Microphone in front of the speaker can lead to a "howling noise" called feedback. The product incorporates a patented feature to eliminate this nuisance and improve your overall sound.

- 1) LOCATING FEEDBACK-Begin with all EQ sliders at setting "0"(center position). Increase the level of the microphone channel until you hear feedback begin to ring. You can stop the feedback from growing louder by reducing the microphone channel's level.
- 2) INDICATOR-When feedback occurs, observe the indicator above the EQ section. The illuminated LED indicates which frequency range is "feeding back". Reduce the corresponding EQ slider until the light goes out and feedback stops.
- 3) REPEAT PROCEDURE-Increase the level again until the next feedback occurs. Slightly lower the EQ until the LED turns off. Repeat as needed to obtain the overall volume level desired.

