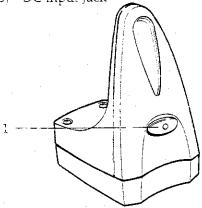


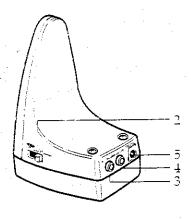
## **CONTROL LOCATIONS**

### TRANSMITTER

- 1) LED Indicator (Power ON)
- 2) Power OFF Switch and Channel Selector
- 3) AUDIO IN Jack (L) Connect to Music Source
- 4) AUDIO IN Jack (R) Connect to Music Source

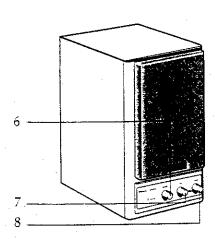
DC Input Jack

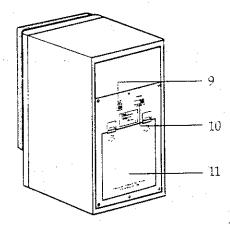




### **SPEAKER**

- 6) Frequency Channel Selector
- 7) Tone Control Knob
- 8) Power OFF and Volume Control Knob
- 9) DC Input Jack
- 10) MODE Switch (To Select Left/Mono or Right Channel)
- 11) Battery Compartment





3

# INSTALLING THE TRANSMITTER

You need to properly set up the Transmitter to send a wireless signal to the Speakers. There are two things you must do. First, provide power to the Transmitter, and second, connect the Transmitter to the Audio Source.

# 1) CONNECTING POWER (A) DC OPERATION

Your Transmitter is supplied with a Battery Compartment. Insert four (4) x AA Alkaline batteries (not supplied) to the battery slot as indicated. Attach the battery compartment cover to the bottom of the Transmitter unit. Be sure to secure the battery compartment cover to the bottom of the Transmitter via the locking mechanism.

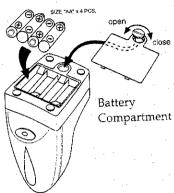
### (B) AC OPERATION

Your system is supplied with one 200 mA AC Adapter. Insert the plug of the AC adapter in to the DC Jack at the rear of the Transmitter, then plug the other end of the AC Adapter in to a conveniently located electrical wall outlet.

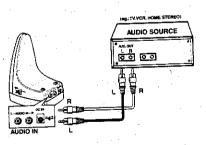
You are recommended to use the AC Adapter as often as possible, as this is still the most economical power source!

# 2) CONNECTING TO YOUR AUDIO SOURCE

- Connect one end of the supplied patch cord to the Transmitter's Left (WHITE) and Right (RED) AUDIO IN Jacks.
- Then connect the other end of the patch cord to the Audio Sources Left (WHITE) and Right (RED) AUDIO OUT Jacks.







## INSTALLING A SPEAKER

### CONNECTING POWER (A) DC OPERATION (with optional BP200SP

Battery Pack sold on page 11)

Open the battery cover located at the back of the Speaker unit. Insert the battery making sure the side with the contacts (located on the top edge) is inserted to make contact with the coil springs inside the compartment. Push the battery all the way in until you feel resistance from the coil springs inside the compartment. Replace the battery cover making certain the cover is secure prior to moving the Speaker.

Note: Be sure the battery cover is secure a falling battery could cause personal injury or damage to equipment.

### (B) AC OPERATION

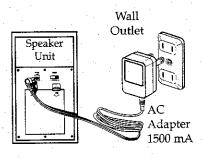
- Insert the power cord of the large sized 1500 mA AC Adapter (provided) into the DC IN Jack located at the back of the Speaker unit.
- Plug the other end of the AC Adapter into a conveniently located electrical wall outlet.

### (C) MODE SWITCH

For normal stereo use, designate one Speaker as LEFT channel and the other as RIGHT channel. Simply set one Speaker to "L" for Left and one to "R" for RIGHT. If you are using a monaural system, set both speakers to the MONO position (middle).

Follow the same steps, as completed above, for the other Speaker.





### **OPERATION**

Follow these steps to obtain maximum listening performance

- 1) Make sure that your Transmitter and Speakers are set up according to the procedures given in this manual.
- 2) Turn on your Audio Source.
- 3) Switch the Transmitter to a Frequency Channel (Channel 1, or 2) that has no interference.
  - Refer to CHANNEL SELECT below for Precision Frequency Lock-In Tuning.
- 4) Rotate the CHANNEL Knob on the front of the Speakers to select the same channel (Channel 1, or 2) selected on the Transmitter.
- 5) Turn ON each Speaker (Left and Right Speakers) by rotating the VOLUME Control Knob. A 'click' will be heard and the Power ON Indicator (Red) will glow, yet when a Strong Transmission Signal is received from the Transmitter, the Red Indicator will turn green.
- 6) Set each Speaker's MODE switch to L (for the Left Stereo Speaker) and R (for the Right Stereo Speaker) or MONO (if your sound source is monophonic) as desired.
- Adjust each Speaker's VOLUME Control and Tone Control Knobs to a comfortable listening level to meet your your personal preference.
  - Be sure to turn off the Speakers and Transmitter when you are not using them.

### **CHANNEL SELECT**

The popular 900 MHZ High Frequency Technology is being widely applied to Mobile Phones, Cordless Telephones and many more items to come. If you receive interference from some of these devices, you might be able to reduce the interference by switching from one channel to another. There are altogether 2 channels in this system. Simply adjust the transmitting frequency from the Transmitter by switching to an appropriate channel, then rotate the Channel Knob of each Speaker to the same channel. When the signal Indicator turns GREEN and good quality sound output can be heard, you have found the proper channel. The built in Phase Locked Loop (PLL) circuit will lock-in the transmitting and receiving frequency to prevent it from drifting. You do not have to fine tune your Speakers constantly in order to be tuned in for good sound reproduction.

### **BATTERY OPERATION**

### **TRANSMITTER**

When the Transmitter is operated by fresh Alkaline batteries (four (4) AA cellsnot included) the Transmitter will play for approximately 4-6 hours continuously. Once the battery power begins to decrease, you will hear static sound from the Speakers. This indicates that you have to replace the batteries. If left unattended, transmitter signal will be decreased until the Speaker NOISE MUTE function activates and shuts off all sound to the Speakers. To avoid this, you may use the supplied AC Adapter so that your playing hours will not be interrupted.

### **SPEAKERS**

The Speakers may be powered using the optional BP200SP Battery Pack. This long play battery allows up to 10 hours of continuous play without the need for AC power and may be recharged hundreds of times.

See the back of this instruction book for ordering information.

WARNING: When not using batteries for a long period of time, remove batteries to prevent leakage in the compartment. Always use fresh batteries for replacement.

### USER MANUAL INSERTS FOR PART 15

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could vold the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.
Increase the separation between the equipment and receiver.
Connect the equipment into an outlet on a circuit different from
that to which the receiver is needed.
Consult the dealer or an experienced radio/TV technician for help.