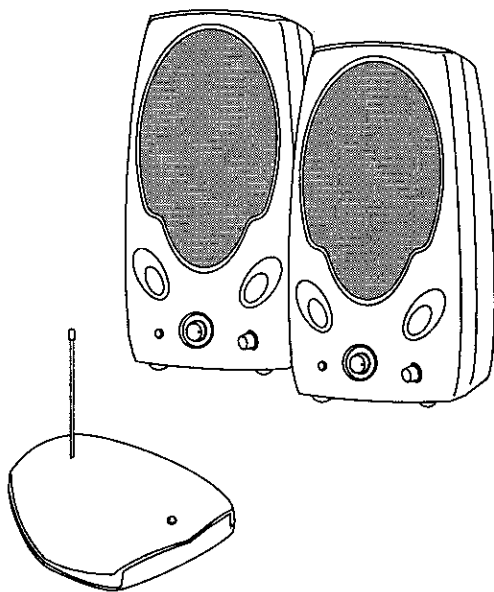


**RF 900 MHz
STEREO WIRELESS
SPEAKER SYSTEM
RS960**



Owner's Manual

Please read before using this equipment

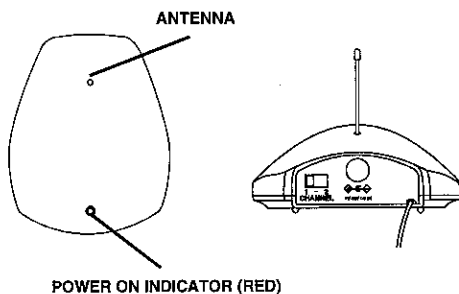
INTRODUCTION

The 900 MHz stereo wireless speaker system uses latest wireless technology that enable you to enjoy music and TV sound anywhere inside or outside your home. You can simply connect the system to any sound source such as CD, TV ,VCR, Hi-Fi, VCD, DVD and radio. Without complicated wiring and installation with your TV/Hi-Fi and rear channel amplifier, the system enables you to enjoy thrilling, lifelike sound stereo in minutes.

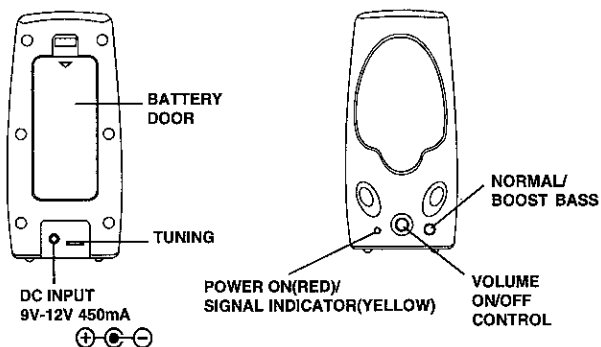
FEATURES

1. 900 MHz RF technology.
2. RF technology lets you roam freely throughout your house.
3. Operating distance up to 50 Meters.
4. No line-of-sight limitation.
5. Virtually interference free stereo quality.
6. ALC and auto ON/OFF control.

TRANSMITTER



SPEAKER RECEIVER

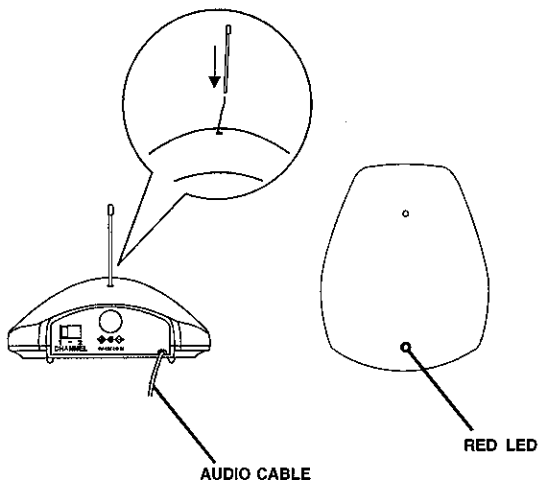


INSTALLATION

TRANSMITTER

1. Insert the antenna tube into the antenna wire.
2. Connect the supplied AC power adaptor to an electrical wall outlet.
3. Plug the AC power adaptor in the DC jack located on the rear of the transmitter.
4. The rear of the transmitter has one audio cord that can be connected to audio output jack of TV, TV monitor, VCR, CD, Radio tape recorder or to headphone / earphone jack with the connector provided.

The RED LED auto ON/OFF indicator will be ON when you plug the adaptor in the AC source and connect the audio plug to the audio source. When the auto on indicator is OFF, adjust your audio source output level which is greater than the auto on indicator light on input level.

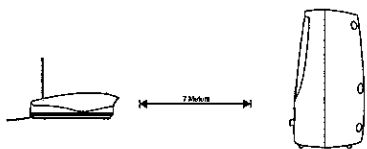


SPEAKER RECEIVER

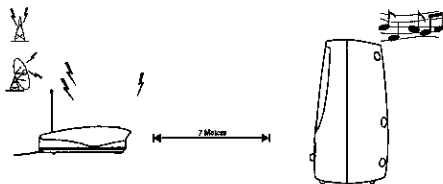
1. Insert 6 pieces 'AA' size ALKALINE battery into the battery compartment with correct polarity at the rear of the speaker or plug the 12V 450mA power adaptor into a wall outlet and connect to the DC input jack on the rear of the speakers.
2. Turn on the volume control and set to mid level at the front panel of the speakers. The power on indicator will light up at the same time.

OPERATION

1. Turn on the audio source (TV or audio component) to which the transmitter is connected with.
2. Select the channel 1 or 2 of the transmitter.
3. Switch the ON/OFF switch on the speaker to **ON**.
4. Adjust the volume control to the desired listening level.
5. Adjust the tuning dial of the speaker to the frequency which is same as transmitter's transmission frequency for best reception. The LED color will then change from RED to YELLOW.
6. a) Keep a distance upto 7 meters apart from transmitter and making fine tune adjustment of speakers for best stereo reception.

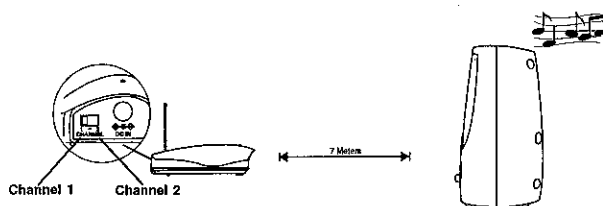


- b) Whenever you find frequency jam, move your channel switch from one channel to other channel of transmitter, and then adjust the tuning knob of speakers to the matching frequency.



7. The bass boost button can be used to enhance the sound depending on your own music preferences. To improve the bass response of the speakers simply push the button.

- c) Follow process (a) when making frequency adjustment for best stereo reception.



Note:

You should now be able to place the speakers freely from room to room without disruption. If disruption should occur (signal breaks up), adjust the speaker's tuning control to maximize stereo reception.

If you hear interference from other components, switch the channel control of transmitter, and then the speakers to other free location. You can re-adjust the tuning control by moving it either channel 1 or channel 2 of transmitter and right or left of speakers. The RED LED on speakers will change to YELLOW if the frequency of transmitter and speakers is matched.

When transmitting / receiving over long distances, the signal from the system will become weaker.

For protection of the transmitter and power saving, the transmitter will be cut off automatically if there is no/weak operation input signal from audio source for one minute. In the other words, if the signal recalls back, the transmitter will work again automatically.

TROUBLE SHOOTING

- NO SOUND**
- Ensure the AC adaptor is fully inserted into the AC outlet and the power connection input on the transmitter.
 - Ensure the speaker is ON.
 - Speaker's battery may be too low.
 - Ensure the TV or audio component is ON and tuned to a channel with audio output.
 - Adjust the volume control on the speakers to an appropriate level.
 - The connected audio / video equipment is not playing. Start playing the equipment.
 - The volume of speaker is too low, adjust the volume to an appropriate level.
- DISTORTED**
- Adjust the tuning control on the speakers until matching the frequency of the transmitter.
 - Change the position of the channel control on the transmitter. You must then adjust the tuning control on the speaker.
 - Speaker's battery may be too low. Replace with the new battery.
 - Ensure the volume level of speakers is adjusted properly.
 - The speaker is too far from transmitter, move closer.
 - The input level of the audio signal is too low. Turn up the volume of the audio source equipment.

SPECIFICATION

Transmission Mode : UHF stereo

Carrier Frequency : 900MHz

Operation Voltage: : Transmitter, DC19V 100mA
: Speaker, DC 9V (6x 'AA' size Alkaline batteries)
or DC12V 450 mA adaptor

Frequency Response : 20 Hz - 15 KHz

Distortion : 1.5 %

S/N ratio : 60 dB

Separation : 30 dB

Operation distance : 50 M

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

Operation is subject to the following two conditions:
(1) this device may not cause interference, and (2)
this device must accept any interference, including
interference that may cause undesired operation of the
device.

