

SRX Instruction Sheet

The SRX combines the functions of both a speaker and an assistive listening receiver. This enables the SRX to receive audio transmitted by an FM assistive listening transmitter. The SRX will tune to any channel within the assistive listening band (72–76MHz). The SRX is primarily used to assist hearing-impaired individuals, those seated in noisy environments or those seated a distance from the primary audio source. The SRX may also be used to receive audio in rooms separate from where the program originates.

To provide power to the SRX, there are two options: AC and battery.

AC

Plug the supplied power transformer cord into the SRX's back panel barrel connector [1] (Figure 1, right). Then plug the transformer into an AC wall adapter.

Battery

Insert six C-size batteries into the SRX's back panel [2].

Battery Charger Plug

This plug is used for recharging ni-cad rechargeable batteries (Battery Recharging, next page).

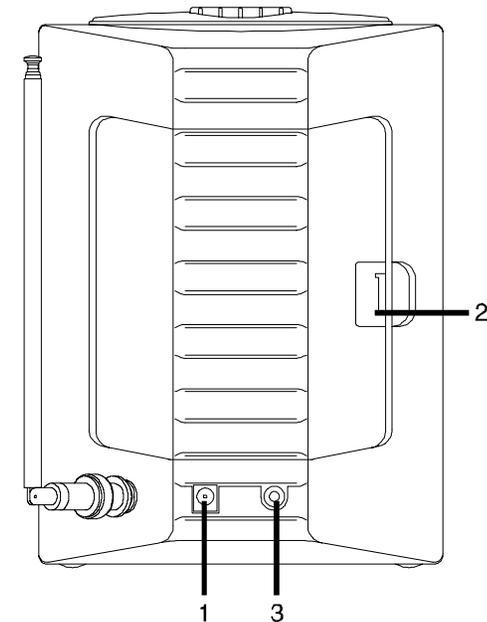


Figure 1. SRX back panel

Operation

The SRX has three user controls (Figure 2, right).

Turning the VOLUME control [2] clockwise (toward MAX) will increase the output volume. Turning the VOLUME control [2] counter-clockwise (toward MIN) will decrease the output volume.

Pressing the ON/OFF button [3] once will turn the SRX power ON. (The POWER LED [1] will light.) Press the ON/OFF button [3] once again to turn power OFF.

Rotating the tuning dial [4] on the SRX's top will adjust the unit to the proper channel as set in the FM transmitter. The SRX tuning range starts at channel 1 (72MHz) and rotates to channel 37 (75.95MHz).

TUNING NOTE:

Gentner Communications strongly recommends tuning the SRX using the TX-37A's built-in test tone.

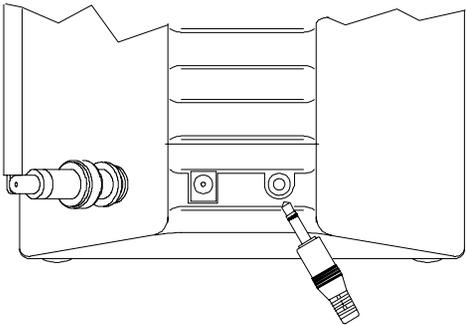


Figure 3. Battery charging configuration

Battery Recharging

To recharge ni-cad rechargeable batteries in your SRX, properly load six C-size batteries into the back battery compartment (Figure 3, left).

Verify that the power supply is plugged into the SRX barrel connector and into a wall outlet. Verify that the SRX is OFF.

Insert the red jack into the right-hand plug. Fully drained batteries will fully recharge in 36 hours.

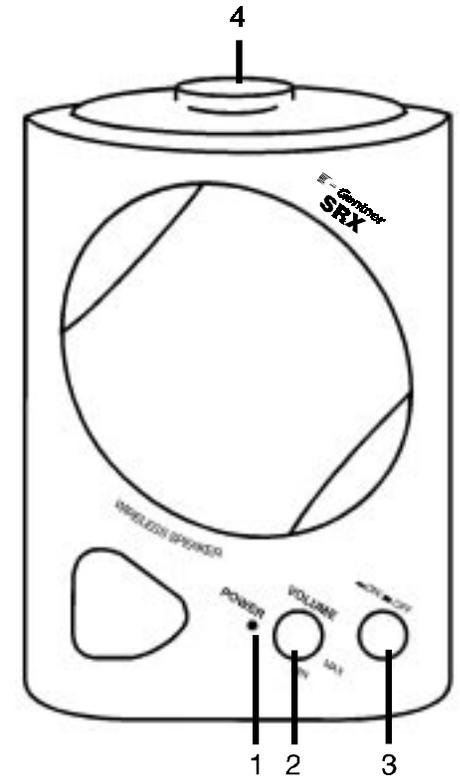


Figure 2. SRX controls