



Cordless Room Monitor



Owner's Manual
Please read before using this equipment.

Features

Your RadioShack FM Cordless Room Monitor lets you hear what's going on in another room, when you can't be in the room yourself. It is simple to use and install.

Power Options — let you power your transmitter from AC power with the supplied adapter, or four AA batteries (not supplied) for portable use.

Sensitive Microphone — detects sound up to about 10 feet away from the sound source (distance might vary, depending on the volume of the sound).

Two Available Frequencies — reduce the likelihood of interference from outside sources.

Wireless Operation — lets you carry the receiver around the house after charging the supplied rechargeable battery in the supplied charger.

Intensity Indicator — shows the loudness of a sound by the number of indicators that light on the front of the receiver, so you do not have to turn the volume up.

Removable Belt Clip — lets you keep your hands free and move from room to room while monitoring.

Warning: To prevent fire or shock hazard, do not expose this product to rain or moisture.

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WARNING: To reduce the risk of fire or shock hazard, do not expose this product to rain or moisture.

	CAUTION RISK OF ELECTRIC SHOCK. DO NOT OPEN.	
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER OR BACK. NO USER-SERVICE-ABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.		



This symbol is intended to alert you to the presence of uninsulated dangerous voltage within the product's enclosure that might be of sufficient magnitude to constitute a risk of electric shock. Do not open the product's case.



This symbol is intended to inform you that important operating and maintenance instructions are included in the literature accompanying this product.

Notes:

- Your room monitor operates on standard radio frequencies as allocated by the FCC. Therefore, it is possible for receivers on the same frequency to monitor your conversations



and/or cause interference on your room monitor. This can occur on any device that uses standard radio frequencies.

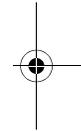
- Turn the transmitter off when not in use since it continues to transmit as long as power is on.

Caution: The room monitor is designed to assist adults in child supervision. It does not replace watchful and responsible care of a child. To hear its transmissions, you must stay within the room monitor's range when you are using it, and you should regularly monitor its transmissions to ensure it receives properly.

THE FCC WANTS YOU TO KNOW



Your room monitor might cause TV or radio interference even when it is operating properly. To determine whether your room monitor is causing the interference, turn off your room monitor. If the interference goes away, your room monitor is causing it. Try to eliminate the interference by:



- Moving your room monitor away from the device that is receiving interference
- Connecting your room monitor's transmitter to an outlet that is on a different electrical circuit from the device that is receiving interference
- Contacting your local RadioShack store for help

If you cannot eliminate the interference, the FCC requires that you stop using your room monitor.



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Preparation

SELECTING A LOCATION

You can place the transmitter on a desktop or table, or mount it on a wall. And, you can carry the receiver with you. Select a location for the transmitter that is:

- Near an AC outlet
- Out of the reach of children
- Out of the way of normal activities
- Away from electronic machinery, electrical appliances, metal walls or filing cabinets, wireless intercoms, alarms, and cordless phones

The transmitter's location affects the receiver's range. If you have a choice of several locations, try each to see which provides the best performance.

POWERING THE TRANSMITTER

The transmitter operates either from AC power (with the supplied AC adapter) or four AA batteries (not supplied). For the longest life we recommend RadioShack alkaline batteries.

Using AC Power

1. Insert the supplied AC adapter's barrel plug into the **DC 9V** jack.

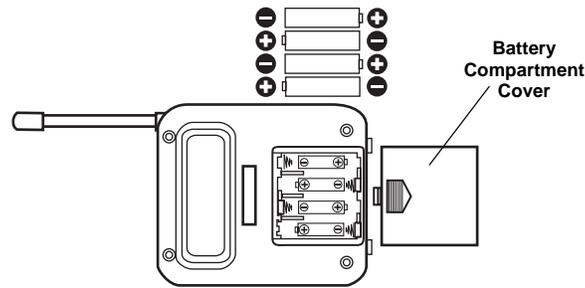
Caution: The supplied RadioShack adapter was designed specifically for your room monitor. Use only the supplied adapter.

2. Plug the adapter's AC plug into a standard AC outlet.

Unplug the adapter when you are not going to use the transmitter for a long time.

Caution: To prevent a possible short circuit, always unplug the adapter from the AC outlet first, then unplug it from the transmitter.

Using Batteries



1. Open the transmitter's battery compartment cover by pulling it in the direction of the arrow on the cover.
2. Install four AA batteries in the compartment as indicated by the polarity symbols (+ and -) marked inside the compartment.
3. Replace the cover.

Warning: Dispose of old batteries promptly and properly. Do not burn or bury them.

Cautions:

- Use only fresh batteries of the required size and type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- If you do not plan to use your transmitter for a week or more, or you plan to use only AC power, remove the batteries. Batteries might leak chemicals that can damage the transmitter's electronic circuits.

Notes:

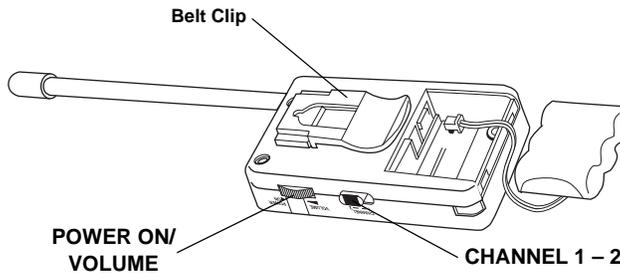
- If the range decreases or the POWER indicator does not light when you turn on the transmitter, replace the batteries.
- When you connect the AC adapter, the batteries are automatically disconnected.

CONNECTING AND CHARGING THE RECEIVER'S BATTERY

The receiver comes with a rechargeable 3.6V nickel-cadmium battery pack installed in the battery compartment. Before using it, you must connect the battery, then charge it for about 10 hours.

Caution: Do not place the receiver onto the charger before you connect the AC adapter to the charger.

1. Remove the battery compartment cover on the back of the receiver by inserting a flat-blade screwdriver into the notch on the cover, then lifting off the cover.



2. Remove the battery from the compartment.
3. Plug the battery's plastic connector into the socket in the battery compartment. The plug fits only one way.
4. Place the battery back inside the compartment.
5. Replace the cover.
6. Insert the supplied adapter's barrel plug into the charger's **DC 9V** jack.

Caution: The supplied RadioShack adapter was designed specifically for your room monitor. Use only the supplied adapter.

7. Plug the adapter's AC plug into a standard AC outlet.
8. To mount the charger on a wall see "Mounting the Charger on a Wall" on Page 11.

9. Place the receiver into the charging slot on the charger. The POWER/CHARGE indicator on the charger lights.

After the battery is charged, you can use the receiver while it is still in the charger. If you carry the receiver around with you, place it back in the charger when you are through using it so it can charge.

If the POWER indicator does not light recharge the battery.

Notes:

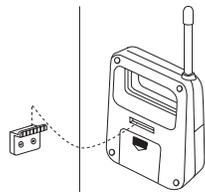
- If the POWER/CHARGE indicator does not light when you place the receiver into the charger, be sure the AC adapter is correctly and securely connected. Also, check the charging contacts on the receiver and the charger. If the contacts are dirty or tarnished, clean them with a pencil eraser.
- The supplied battery should last for several years. If the battery will not hold a charge for more than 2 hours after an overnight charge, replace the battery. You can order a replacement from your local RadioShack store.

Important: The EPA certified RBRC® Battery Recycling Seal on the nickel-cadmium (Ni-Cd) battery indicates RadioShack is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful life, when taken out of service in the United States or Canada. The RBRC program provides a convenient alternative to placing used Ni-Cd batteries into the trash or the municipal waste stream, which may be illegal in your area. Please call 1-800-THE-SHACK (1-800-843-7422) for information on Ni-Cd battery recycling and disposal bans/restrictions in your area.



RadioShack's involvement in this program is part of the company's commitment to preserving our environment and conserving our natural resources.

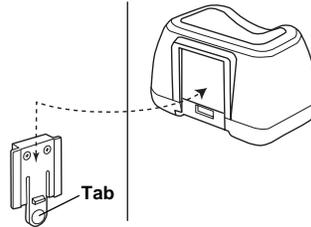
MOUNTING THE TRANSMITTER ON A WALL



With the supplied hook, you can mount the transmitter on a wall. Use two $\frac{1}{8}$ -inch flat-head screws (not supplied) to attach the hook to the wall, then hang the transmitter over the hook.

MOUNTING THE CHARGER ON A WALL

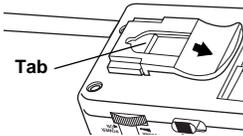
You can mount the charger on a wall using the supplied mounting bracket. Use two $\frac{1}{8}$ -inch flat-head screws (not supplied) to attach the bracket to the wall. Then slide the charger over the mounting bracket and pull down the charger until it snaps into place.



To remove the charger from the mounting bracket, press and hold the tab on the bottom of the bracket to unlock the latch, then slide the charger up.

USING THE RECEIVER'S BELT CLIP

The belt clip on the receiver lets you keep your hands free while monitoring. To detach the belt clip, unlatch the clip by lifting the tab slightly with your finger or a screwdriver, then slide the belt clip in the direction of the arrow.

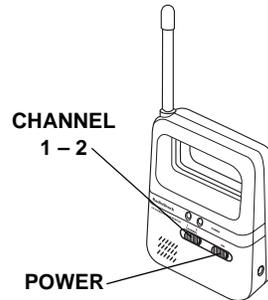


□ Operation

1. Slide **POWER** on the transmitter to the right to turn it on. The **POWER** indicator lights.
2. Rotate **POWER ON/VOLUME** on the receiver to turn it on. The **POWER** indicator lights.

Note: If the receiver makes a shrill noise, it is too close to the transmitter.

3. Rotate **POWER ON/VOLUME** on the receiver to adjust the volume. The louder the sound, the more indicators light, regardless of the **POWER ON/VOLUME** setting.
4. Ask someone to talk near the transmitter (or place a radio near the transmitter). Move around the house with the receiver to check the transmitter's range.



As the receiver moves away from the transmitter, the hissing background noise increases. Move closer to the transmitter to eliminate the noise.

Note: Range varies depending on obstructions, such as the number of walls between the transmitter and receiver, locations of furniture and appliances, and so on.

5. To turn off the receiver, rotate **POWER ON/VOLUME** counter-clockwise until you hear a click and the **POWER** indicator turns off.
6. To turn off the transmitter, slide **POWER** to the left. The **POWER** indicator turns off.

SETTING THE CHANNEL SWITCHES

CHANNEL on both the transmitter and receiver is originally set to 1. If you notice too much interference, set **CHANNEL** on both the transmitter and the receiver to 2. The red indicator appears above the channel number (1 or 2) on the transmitter to show you the current channel.

Note: Both units must be set to the same channel for the system to operate.

Troubleshooting

If a problem occurs, check that:

- Both the transmitter and the receiver are on.
- Both adapters are plugged in firmly, or the transmitter's adapter is plugged in firmly (or the transmitter has fresh batteries).
- The receiver has a charged battery.
- Volume on the receiver is turned up.
- Both the transmitter and the receiver are set to the same channel.

If you cannot solve the problem, bring your room monitor to your local RadioShack store for assistance.

CARE

Modifying or tampering with the monitor's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it. If your monitor is not performing as it should, take it to your local RadioShack store for assistance.

Specifications

Operating Frequencies:

Channel 149.860 MHz
Channel 249.890 MHz

Power:

Transmitter DC 6V, Four AA Alkaline Batteries
or the Supplied AC Adapter
Receiver DC 3.6V, One 3.6V Rechargeable
Nickel-Cadmium Battery
Accessory Battery Charger with AC Adapter

Dimensions (HWD):

Transmitter
Without Antenna $5\frac{1}{2} \times 4\frac{5}{8} \times 2\frac{1}{4}$ Inches
(140 × 117 × 57 mm)
Receiver
Without Antenna $3\frac{15}{16} \times 2\frac{1}{4} \times 1$ Inches
(100 × 57 × 25.4 mm)
Charger $2\frac{1}{4} \times 3\frac{1}{2} \times 2\frac{5}{8}$ Inches
(57 × 89 × 67 mm)

Weight:

Transmitter (without Battery) 7.1 oz
(201 g)
Receiver (with Battery) 4.8 oz
(136 g)
Charger 3.0 oz
(85 g)

Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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