

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



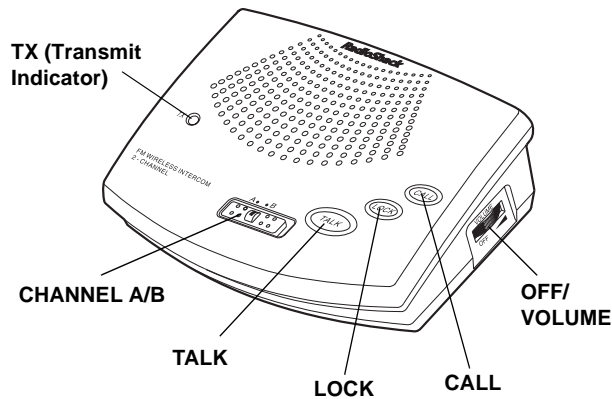
**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER OR BACK. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.



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.



Your RadioShack 2-Channel FM Wireless Intercom is convenient and easy to use. Installation is quick and simple. Simply plug each of the two supplied stations into a standard three-wire AC outlet, and you are ready to send and receive calls or monitor an area where a station is installed. Each of your intercom's stations has the following features:

**Adjustable Volume Control** — allows you to alter the volume to suit the noise level in the room.

**Lockable Talk Bar** — allows you to talk to or monitor a room hands-free.

**Call Tone** — alerts other stations before you start talking.

**Desk or Wall Mounting Capabilities** — provide easy, convenient placement of stations.

Your intercom is ETL listed and meets all applicable FCC standards.

## ! IMPORTANT !

If an icon appears at the end of a paragraph, go to the box on that page with the corresponding icon for pertinent information.

⚠ — Warning  
⚡ — Caution

! — Important  
💡 — Hint

📌 — Note

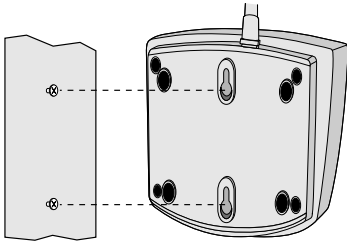
© 2002 RadioShack Corporation.  
All Rights Reserved.  
RadioShack and RadioShack.com  
are trademarks used by  
RadioShack Corporation.

## INSTALLATION

You can install the stations almost anywhere there is a standard AC outlet. Simply plug each station into an outlet and place it directly on a desk, shelf, table or on a wall. ! ☒

### MOUNTING

To mount a station on the wall, you need two screws (not supplied) with heads that fit into the keyhole slots on the bottom of the stations.



1. Select a location for the station. Mark the mounting screw locations on the wall 2 inches (50.8 mm) apart, one above the other.
2. Drill holes at the marked locations.
3. Thread a screw into each hole allowing the screw heads to extend about  $\frac{3}{16}$  inch (4.3 mm) from the wall.
4. Align the keyhole slots on the bottom of the station with the screw heads in the wall. Slide the station down onto the screws to secure it.

## OPERATION

### SETTING THE CHANNEL

Each station has two channels, so you can select which station you want to communicate with. You can also use a station to monitor sounds near another station.

For example, you could set a station installed in the kitchen to Channel A and a station installed in the family room to Channel B. Using the station installed in the kitchen, you can communicate with the station in the family room by setting the channel selector to B.

Set the channel selector on each station as follows:

- If you want all the stations to communicate with each other at the same time, set all stations to the same channel.
- If you want to use a station to communicate with only one of the other stations, set only those stations to the same channel.

### ! IMPORTANT !

Stations can transmit up to 300 feet and between buildings as long as they are connected to the same power line transformer.

### ☒ NOTE ☒

Make sure you install the stations at least 10 feet away from each other. Placing the stations too close together produces feedback and creates a squealing sound.

## TURNING A STATION ON AND OFF/ ADJUSTING THE VOLUME

Rotate **VOLUME** counterclockwise until it clicks. Then adjust **VOLUME** to a comfortable listening level. To turn off the station, rotate **VOLUME** clockwise until it clicks.

## CALLING ANOTHER STATION

1. Set the channel selector to the channel (A or B) for the station you are calling.
2. Press **CALL**. The station that is on and set to the selected channel sounds a tone.
3. Hold down **TALK** and speak in a normal voice. When you finish speaking, release **TALK** and listen for the response. ☑

## MONITORING

You can set any station so it continuously transmits sounds from the area where it is located to another station. For example, you could set the station in a baby's bedroom, then use the station in the kitchen to monitor the sounds. ☑

1. Press **LOCK** on the station in the area you want to monitor. The TX indicator lights. ☑
2. Set the channel selectors on both stations to the same channel.
3. When you finish monitoring, release the lock by pressing **TALK** or **CALL** on the station in the area you are monitoring. The TX indicator turns off. ☑

## USING ADDITIONAL STATIONS

You can add additional stations to your intercom system as long as they transmit on the same frequency. The stations and their box are labeled to indicate each station's frequency – A (200 kHz), B (270 kHz). Stations in the same box have the same frequency.

Be sure the letter on the stations you plan to add matches the letter on your current stations. If you want to set up a separate intercom system, however, be sure it operates on a different frequency.

### NOTE

- Only one party can talk on a channel at a time.
- The TX indicator on the station you are using remains lit as long as you hold down **TALK** or **CALL**, or when you press **LOCK**.
- Set the channel selector back to your designated channel after you finish talking, so others can easily reach you.
- You can monitor only one station at a time.
- The TX indicator stays lit until you press **CALL** or **TALK**. This lets you know that the station is transmitting.
- After pressing **LOCK** on a station, you cannot call or talk to that station until you press **TALK** or **CALL** to release the lock.

### Care

Keep the intercom dry; if it gets wet, wipe it dry immediately. Use and store the intercom only in normal temperature environments. Handle the intercom carefully; do not drop it. Keep the intercom away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.

### Service and Repair

If your intercom is not performing as it should, take it to your local RadioShack store for assistance. To locate your nearest RadioShack, use the store locator feature on RadioShack's website ([www.radioshack.com](http://www.radioshack.com)), or call 1-800-The Shack (843-7422) and follow the menu options. Modifying or tampering with the intercom's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it.

### 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.

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

12/99

## THE FCC WANTS YOU TO KNOW

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

- Moving both stations away from the receiver
- Connecting the stations to outlets that are on a different electrical circuit from the receiver

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 connected.
- Consult your local RadioShack store or an experienced radio/TV technician for help.
- If you cannot eliminate the interference, the FCC requires that you stop using your intercom system.

Changes or modifications not expressly approved by RadioShack may cause interference and void the user's authority to operate the equipment.

You must use shielded interface cables with this equipment.

This device complies with Part 15 of the *FCC Rules*. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.