



# ACCURIAN<sup>®</sup>

12-313

## FM Transmitter

Thank you for purchasing your FM transmitter from **RadioShack**. This FM Transmitter with scanning function connects to any portable audio device, such as a MP3 player or a CD player.



### Step 1

Plug the transmitter into your car's lighter socket or accessory outlet. The LED lights.

Hold down **2/▼** and **3/M** and press **1/▲** simultaneously to search for a frequency. Or press **1/▲**, **2/▼** or **3/M** for the memory frequency.

### Step 2

Insert the transmitter's barrel plug into the 3.5mm headphone jack of your portable audio device.

### Step 3

Turn on your FM radio to the same channel as indicated on the LED. Then start playing your audio device.

**Note:** For easier viewing, press **1/▲** and **2/▼** simultaneously to dim or brighten the display.

## Auto Scanning

1. Hold down **2/▼** and **3/M** and press **1/▲** simultaneously to activate auto-scan function. The transmitter searches for an unused frequency automatically and the frequency is shown on the LED when the signal is received. This may take 40 minutes.
2. Hold down **3/M** until all LEDs are flashing.
3. Hold down **1/▲**, **2/▼** or **3/M** for two seconds to store the frequency.
4. To save a frequency for the other two memories, hold down **3/M** until all LEDs are flashing
5. Repeatedly press **1/▲** or **2/▼** to find the desired frequency. Hold down **1/▲**, **2/▼** or **3/M** for two seconds to store the selected frequency.
6. Repeat step 4~5 to store the other frequency.

## WHAT'S INCLUDED

FM Transmitter

User's Guide

## SPECIFICATIONS

Power.....Lighter socket in vehicle  
 Transmitting frequency.....88.1 – 107.9 MHz  
 Operating range.....10 - 30 feet  
 Specifications are subject to change and improvement without notice. Actual product may vary from the images found in this document.

## RF EMISSIONS

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

## LIMITED 90-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 authorized **RadioShack** dealers. For complete warranty details and exclusions, check with your dealer or contact **RadioShack** directly.

**RadioShack** Customer Relations  
300 RadioShack Circle  
Fort Worth, TX 76102

04/04

©2007. **RadioShack Corporation**. All rights reserved.  
Accurian is a registered trademark used by **RadioShack Corporation**.

12-313  
04A07  
Printed in China

