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> RadioShack Portable CD Player Boombox with Bluetooth, FM Radio, USB, AUX Input, Remote Control User Manual

## RadioShack 1402010

# RadioShack Portable CD Player Boombox User Manual

Model: 1402010

## INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your RadioShack Portable CD Player Boombox. Please read this manual thoroughly before using the device to ensure proper function and to maximize your listening experience. This boombox combines classic CD playback with modern connectivity options including Bluetooth, FM radio, USB, and AUX input.

## WHAT'S IN THE BOX

## What's in the box:

- ✓ 1x CD player
- ✓ 1x AC Cord
- ✓ 1x User Manual
- ✓ 1x Remote Control

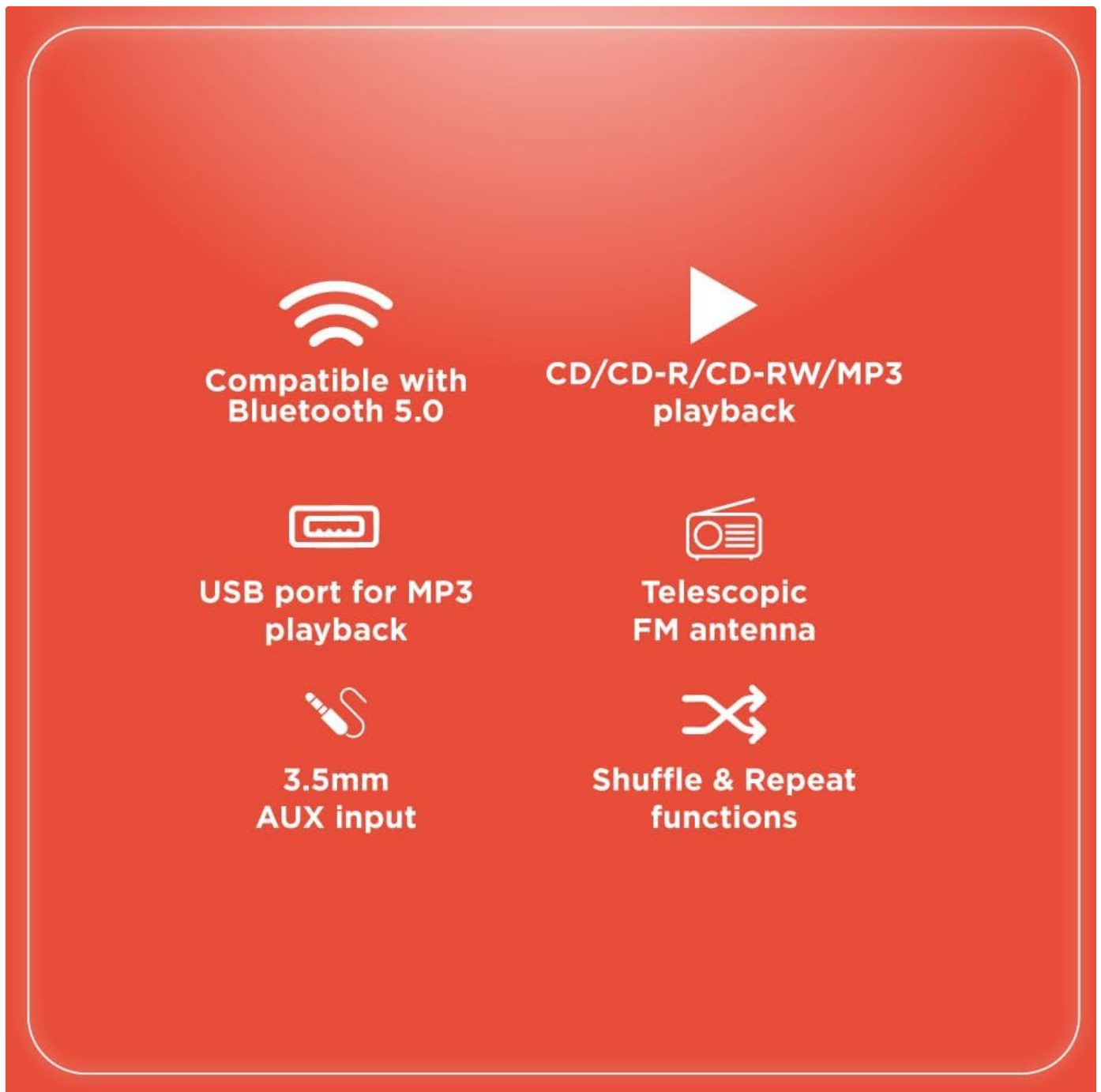
**Figure 1: Box Contents.** This image displays the items included with your purchase: the boombox unit, AC power cord, remote control, and telescopic antenna.

- 1x RadioShack Portable CD Player Boombox Unit
- 1x AC Power Cord
- 1x Remote Control
- 1x Telescopic Antenna (pre-attached)
- 1x User Manual (this document)

*Note: 4 C batteries are required for portable operation and are not included.*

## PRODUCT OVERVIEW AND FEATURES

The RadioShack Portable CD Player Boombox offers multiple audio playback options and user-friendly controls.



**Figure 2: Key Features.** This diagram highlights the boombox's main functionalities including Bluetooth 5.0, various CD formats, USB MP3 playback, FM radio, AUX input, and playback modes.

- **CD Playback:** Supports CD, CD-R, CD-RW, and CD-MP3 formats.
- **Bluetooth Connectivity:** Stream audio wirelessly from compatible devices.
- **FM Radio:** Built-in tuner with telescopic antenna and 18 preset stations.
- **USB Playback:** Play MP3 files directly from a USB drive.
- **AUX Input:** Connect external audio devices via a 3.5mm cable.
- **Playback Modes:** Includes random, repeat, and program play functions.
- **Remote Control:** For convenient operation from a distance.

## SETUP

### 1. Powering the Device



**Wide voltage: 110V-240V.  
Works with AC power or 4 C batteries.**

**Figure 3: Power Options.** The boombox can be powered by the included AC cord or by 4 C batteries for portable use. Your boombox can be powered in two ways:

1. **AC Power:** Connect the included AC power cord to the AC input jack on the back of the boombox and then plug it into a standard wall outlet (110V-240V).
2. **Battery Power:** For portable use, open the battery compartment on the bottom of the unit and insert 4 "C" size batteries (not included), ensuring correct polarity (+/-). Close the compartment securely.

## 2. Antenna Setup (FM Radio)

For optimal FM radio reception, fully extend the telescopic antenna located on the back of the unit. Adjust its position for the best signal.

## OPERATING INSTRUCTIONS

### General Controls

- **Power Button ( ):** Press to turn the unit ON or OFF.
- **Volume Knob:** Rotate clockwise to increase volume, counter-clockwise to decrease.
- **Function (FUNC) Button:** Press to cycle through playback modes: CD, Bluetooth, FM, USB, AUX.
- **Play/Pause ( / ) Button:** Starts or pauses playback.
- **Stop ( ) Button:** Stops playback.
- **Skip/Search ( / ) Buttons:** Press briefly to skip tracks. Press and hold to search within a track.

## CD Playback

1. Open the CD compartment lid.
2. Place a CD (CD, CD-R, CD-RW, or CD-MP3) onto the spindle with the label side facing up.
3. Close the CD compartment lid securely.
4. Press the **FUNC** button until "CD" mode is selected.
5. The CD will begin playing automatically. If not, press the **Play/Pause** button.

## Bluetooth Pairing

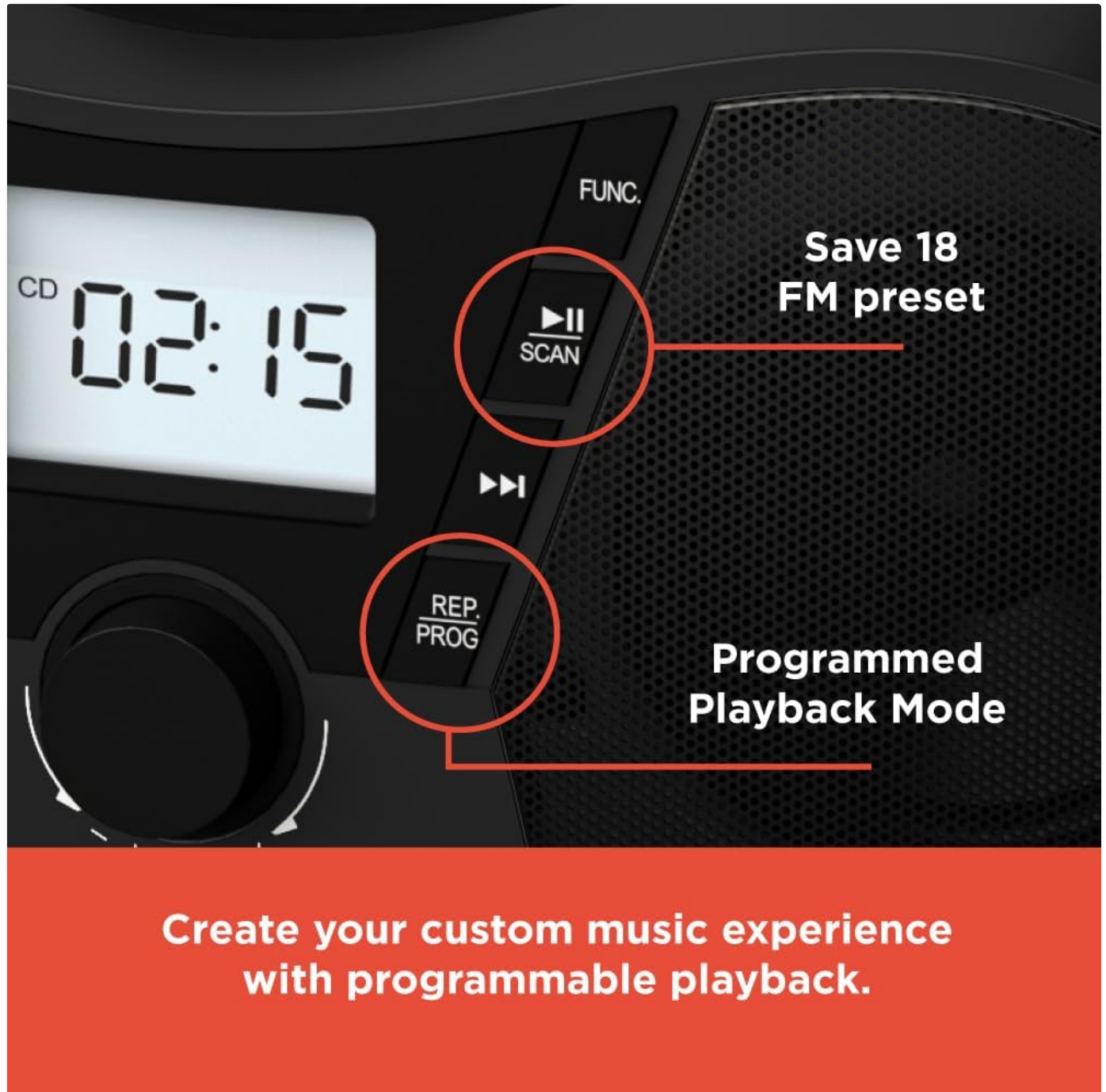


**Portable, splashproof, and ready for outdoor fun anytime, anywhere.**

**Figure 4: Bluetooth Streaming.** Easily stream audio from your smartphone or tablet to the boombox.

1. Press the **FUNC** button until "BT" (Bluetooth) mode is selected. The display will show "BT" and flash, indicating it's in pairing mode.
2. On your Bluetooth-enabled device (smartphone, tablet), go to its Bluetooth settings and search for available devices.
3. Select "RadioShack Boombox" from the list.
4. Once paired, the "BT" indicator on the boombox display will stop flashing and remain solid.
5. You can now play audio from your device through the boombox.

## FM Radio Operation



**Figure 5: FM Presets and Programmed Playback.** Use the SCAN button to automatically save FM stations and REP/PROG for custom playback sequences.

1. Press the **FUNC** button until "FM" mode is selected.
2. **Auto Scan and Save Presets:** Press and hold the **SCAN** button (often combined with Play/Pause). The radio will automatically scan for and save up to 18 available FM stations.

3. **Manual Tuning:** Briefly press the **Skip/Search** buttons ( / ) to fine-tune the frequency.
4. **Selecting Presets:** Briefly press the **PROG** button (often combined with Repeat) to cycle through saved preset stations.

## USB Playback

1. Insert a USB flash drive containing MP3 files into the USB port.
2. Press the **FUNC** button until "USB" mode is selected.
3. The boombox will automatically detect and begin playing MP3 files from the USB drive.
4. Use the **Play/Pause**, **Stop**, and **Skip/Search** buttons to control playback.

## AUX Input

1. Connect one end of a 3.5mm audio cable (not included) to the AUX IN jack on the boombox.
2. Connect the other end of the cable to the headphone jack or audio output of your external audio device (e.g., MP3 player, smartphone).
3. Press the **FUNC** button until "AUX" mode is selected.
4. Control playback and volume from your external audio device.

## Remote Control Usage

The included remote control allows for convenient operation of most functions from a distance. Ensure the remote has working batteries (typically 2x AAA, not included) and point it towards the front of the boombox.

- **Power:** Turn the unit ON/OFF.
- **FUNC:** Select input mode (CD, BT, FM, USB, AUX).
- **Volume +/-:** Adjust volume level.
- **Play/Pause, Stop, Skip/Search:** Control playback.
- **REP/PROG:** Access repeat and program functions.
- **SCAN:** Auto-scan FM stations.
- **EQ/SLEEP:** Adjust equalizer settings or set sleep timer (refer to specific remote markings for details).

## Playback Modes (CD/USB)

- **Repeat (REP):** Press the **REP** button (on unit or remote) to cycle through repeat modes:
  - Repeat One: Repeats the current track.
  - Repeat All: Repeats all tracks on the CD/USB.
  - Repeat Folder (for MP3 CDs/USB): Repeats all tracks in the current folder.
- **Program (PROG):** Allows you to program a specific order of tracks for CD or USB playback.
  1. In CD or USB mode, with playback stopped, press the **PROG** button.
  2. Use the **Skip/Search** buttons to select your desired track.
  3. Press **PROG** again to confirm and add the track to the program list.
  4. Repeat steps 2-3 to add more tracks.
  5. Press **Play/Pause** to start programmed playback.
- **Random/Shuffle:** Some models may have a dedicated shuffle button (often labeled "RDM" or "SHUF") or it may be part of the REP/PROG cycle. This plays tracks in a random order.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the boombox. Do not use abrasive cleaners or solvents. For the CD

lens, use a specialized CD lens cleaner disc.

- **Storage:** When not in use for extended periods, remove batteries to prevent leakage. Store the unit in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Replacement:** Replace all 4 "C" batteries simultaneously when they are depleted. Do not mix old and new batteries or different types of batteries.
- **CD Care:** Handle CDs by their edges. Keep them clean and free of scratches. Store them in their cases when not in use.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	AC cord not connected; Batteries depleted or incorrectly inserted.	Ensure AC cord is securely plugged in. Replace batteries with new ones, checking polarity.
No sound	Volume too low; Incorrect input mode; Headphones connected.	Increase volume. Press FUNC to select correct mode. Disconnect headphones.
CD skipping or not playing	CD dirty or scratched; CD inserted incorrectly; CD compartment not closed.	Clean CD. Reinsert CD correctly. Close lid firmly. Try another CD.
Bluetooth not pairing	Boombox not in BT mode; Device too far; Device already paired to another unit.	Ensure boombox is in BT mode and flashing. Move device closer. Disconnect from other devices.
Poor FM reception	Antenna not extended or positioned correctly; Weak signal area.	Fully extend and adjust the telescopic antenna. Try moving the unit to a different location.
USB not playing	USB drive not inserted correctly; Files not MP3 format; USB drive corrupted.	Reinsert USB drive. Ensure files are MP3. Try a different USB drive.

## SPECIFICATIONS



**Product dimensions:  
width 10.35 × height 8.07 × width 4.84 in.**

**Figure 6: Product Dimensions.** The boombox measures approximately 10.35 inches wide, 8.07 inches high, and 4.84 inches deep.

Feature	Detail
Model Number	1402010
Power Source	AC 110V-240V ~ 50/60Hz or 4 x "C" Batteries (DC 6V)
Supported Media	CD, CD-R, CD-RW, CD-MP3, USB (MP3), Bluetooth, FM Radio, AUX Input
Bluetooth Version	5.0 (Compatible)
FM Frequency Range	87.5 - 108 MHz
Audio Output Mode	Stereo
Number of Speakers	2 (Built-in Stereo Speakers)
Wattage	10 watts
Frequency Response	20 Hz - 20000 Hz
Dimensions (W x H x D)	Approximately 10.35 x 8.07 x 4.84 inches

Feature	Detail
Color	Black

## WARRANTY AND SUPPORT

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This RadioShack Portable CD Player Boombox (Model 1402010) comes with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use.

For warranty claims, technical support, or customer service inquiries, please contact RadioShack customer support through their official website or the contact information provided with your purchase documentation.

*Please retain your proof of purchase for warranty purposes.*

