



1201682

# Radio Alarm Clock with Bluetooth® Speaker

User's Guide



We hope you enjoy your Radio Alarm Clock with Bluetooth® Speaker from RadioShack. This radio features a 1.2" blue LED display, dual alarm clock, built-in USB charging port, and auxiliary input jack. Bluetooth connectivity enables you to wirelessly stream music from your Bluetooth-enabled device. Please read this user's guide before using your new radio alarm clock.

## Package Contents

- Radio Alarm Clock
- AC Adapter
- User's Guide

## Specifications

Power Supply.....DC 5V, 2A adapter  
 .....2 × AAA backup batteries (not included)  
 Output Power.....> 2W (10% THD)  
 USB Output.....DC 5V, 1A  
 Frequency Range.....FM 87.5 – 108 MHz  
 Bluetooth Protocol.....v4.0  
 Bluetooth Connection Range.....> 33 ft. (10.05m)  
 Dimensions (WHD).....5.6 × 3.4 × 3.2 in  
 .....(14.2 × 8.6 × 8.1 cm)  
 Specifications are subject to change and improvement without notice. Actual product may vary from the images found in this document.

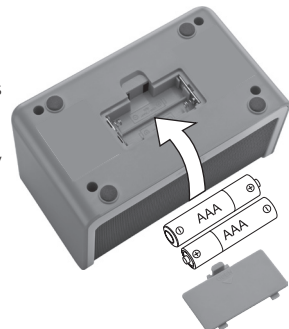
2

## Power Your Radio

### Install Backup Batteries

Batteries provide backup power during power outages. Settings and data memory will be lost if both AC power and batteries are removed.

1. Open the battery cover.
2. Install two AAA batteries (not included) as indicated by the polarity symbols (+ and -) marked inside.
3. Replace the battery cover.



3

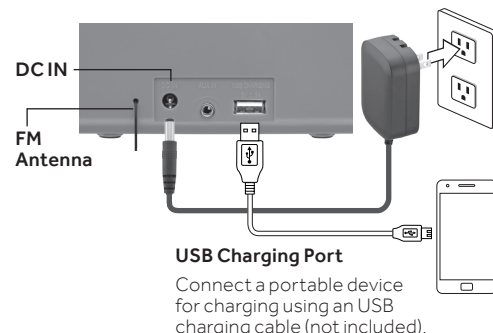
### Battery Notes:

- Replace the batteries when the LED display dims or the sound becomes weak or distorted.
- Dispose of batteries promptly and properly. Do not burn or bury them.
- Use only fresh batteries of the required size and type.

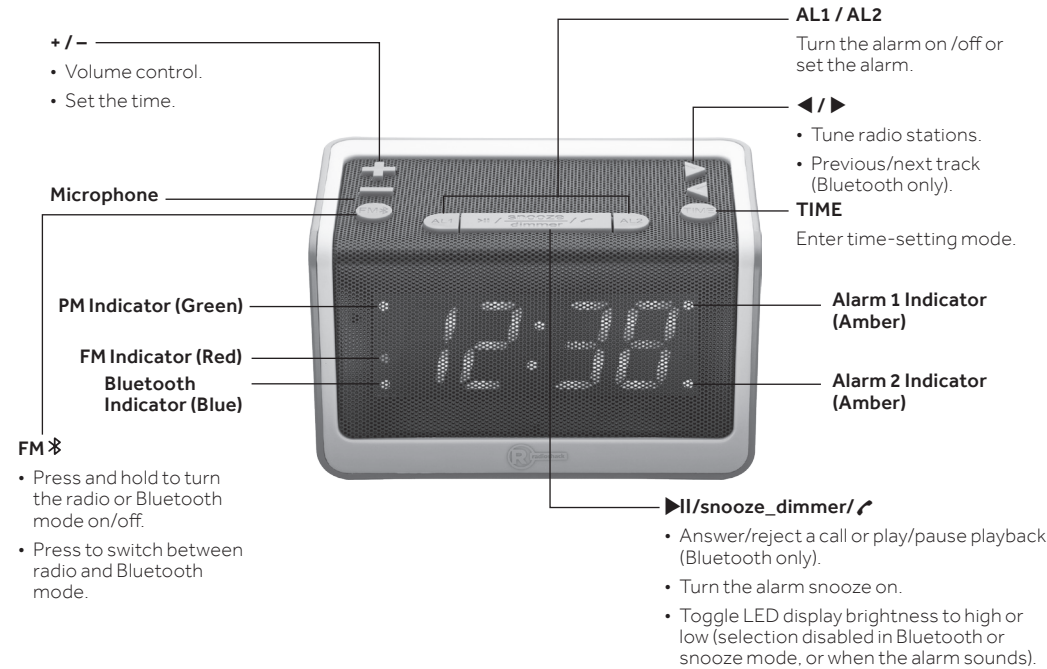
- Do not mix old and new batteries, different types of batteries (alkaline or rechargeable), or rechargeable batteries of different capacities.
- If you do not plan to use the radio for a long time, remove the batteries. Batteries can leak chemicals that can damage electronic parts.

### Plug the AC Adapter

Connect the supplied AC adapter barrel plug into the **DC IN** jack on the back of the radio, and plug the adapter into a standard AC outlet. The LED displays the time.



4



5

6

## Listen to Your Radio

### Listen to FM Radio

1. Press and hold **FM** for 2 seconds to turn on the radio. The red FM indicator lights.
2. Press **</>** to tune a station, or press and hold **</>** to scan available stations.
3. Press **+** or **-** to increase or decrease the volume.

### Listen to a Bluetooth Device

1. Press **FM** to switch to Bluetooth mode. The blue Bluetooth indicator flashes.
2. Activate your device's Bluetooth function (refer to your device's user's guide).
3. When your device locates **RS1201682**, select it. When paired, the blue indicator lights steadily.
4. Turn on the audio source. You can control your radio through your device or with the radio's **</>**, **>||/snooze\_dimmer/**, and **+** / **-** buttons.
  - If you receive a call, you can answer the call by pressing **>||/snooze\_dimmer/** and speaking into the microphone.

7

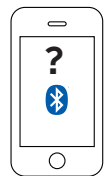
- Press and hold **▶||/snooze\_dimmer/** for 2 seconds to reject the call.
- When your device receives an incoming call, the Bluetooth connection is suspended and playback will pause.

**Note:** If the connected device moves too far from the radio, you will lose the Bluetooth connection.

#### Device Not Pairing?

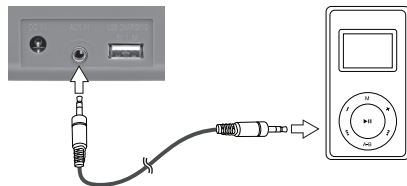
Many Bluetooth-enabled devices, such as speakers, remember the most recently paired source (music, smartphone, etc.) and automatically reconnect when turned on. This is convenient, but can prevent you from connecting to a new source.

If you can't pair your radio, you may need to disconnect it from its previous source.



#### Listen to an AUX Device

For an audio device without Bluetooth technology, use an 1/8 in. audio cable (not included) to connect it to the radio's **AUX IN** jack. **AUX** appears on the display.



#### Notes:

- Bluetooth or FM radio mode is automatically deactivated when **AUX IN** is connected.
- Use the controls on your connected device to control playback.

#### Set the Clock

In standby mode, the time is shown using a 12-hour clock with green PM indicator.

1. Press and hold **TIME** for 2 seconds to enter time-setting mode. The hour digits flash.
2. Press **+** or **-** to set the hour.

3. Press **TIME**. The minute digits flash.
4. Press **+** or **-** to set the minute.
5. Press **TIME** to confirm and exit.

#### Set the Alarm

You can set one or two alarms.

1. Press and hold **AL1** (or **AL2**) for 2 seconds to enter alarm-setting mode. The hour digits flash.
2. Press **+** or **-** to set the hour.
3. Press **AL1** (or **AL2**). The minute digits flash.
4. Press **+** or **-** to set the minute.
5. Press **AL1** (or **AL2**), then press **+** or **-** to set the alarm source: **b** (Beep) or **F** (Radio).
6. Press **AL1** (or **AL2**) to confirm and exit. The amber AL indicator lights.
7. Press **AL1** (or **AL2**) once to review the alarm time, press it again to turn the alarm on/off.

#### When the Alarm Sounds

- The respective Alarm 1 or Alarm 2 indicator flashes. The alarm will sound for 1 hour at the set time, and the volume increases gradually to the maximum level.

- When the alarm time expires, the alarm will sound again the next day at the same time.
- To temporarily pause (snooze) the alarm for 9 minutes, press **▶||/snooze\_dimmer/**. The alarm indicator continues flashing. You can repeat snooze up to 7 times from when the alarm first sounds.
- To stop the alarm, press the respective alarm button (**AL1** or **AL2**).

#### FCC Information

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 the dealer or an experienced radio/TV technician for help.
- If you cannot eliminate the interference, the FCC requires that you stop using your radio. Changes or modifications not expressly approved by the party responsible for compliance could 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 Warranty

General Wireless Operations Inc., doing business as RadioShack (hereafter "RadioShack") warrants this product against defects in materials and workmanship under normal use by the original purchaser for **ninety (90) Days** after the date of purchase from a RadioShack-owned store or an authorized RadioShack franchisee or dealer. **RADIOSHACK MAKES NO OTHER EXPRESS WARRANTIES.**

This warranty does not cover: (a) damage or failure caused by or attributable to abuse, misuse, failure to follow instructions, improper installation or maintenance, alteration, accident, Acts of God (such as floods or lightning), or excess voltage or current; (b) improper or incorrectly performed repairs by persons who are not a RadioShack-authorized service facility; (c) consumables such as fuses or batteries; (d) ordinary wear and tear or cosmetic damage; (e) transportation, shipping or

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