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› RCA RC205A AM/FM Alarm Clock Radio User Manual

RCA RC205A

RCA RC205A AM/FM Alarm Clock Radio User Manual

Model: RC205A

INTRODUCTION

This user manual provides detailed instructions for the operation and maintenance of your RCA RC205A AM/FM Alarm Clock Radio. Designed for simplicity and ease of use, this compact device features dual wake alarms, AM/FM radio, and essential sleep and snooze functions. Please read this manual thoroughly before using the product to ensure proper function and longevity.

SAFETY INFORMATION

- Do not expose this product to rain or moisture.
- Do not place objects filled with liquids, such as vases, on the product.
- Ensure proper ventilation; do not block any ventilation openings.
- Protect the power cord from being walked on or pinched.
- Unplug the unit during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.
- Do not attempt to disassemble or modify the unit.

PACKAGE CONTENTS

Please check that all items listed below are included in your package:

- RCA RC205A AM/FM Alarm Clock Radio Unit
- AC Power Adapter
- User Manual

PRODUCT FEATURES

The RCA RC205A offers the following key features:

- Compact nightstand design
- Dual wake for multiple users
- 0.6-inch red LED display

- AM/FM radio with presets
- Sleep and Snooze functions

SETUP

1. Power Connection

Connect the AC power adapter to the DC IN jack on the back of the unit and then plug the adapter into a standard wall outlet. The unit will power on and the display will illuminate.

2. Battery Backup (Optional)

For battery backup, insert two AAA batteries (not included) into the battery compartment on the bottom of the unit. This will preserve time and alarm settings during a power outage. The display will not illuminate during battery backup mode.

3. Setting the Time

1. Press and hold the **TIME SET** button until the hour digits begin to flash.
2. Press the **HOUR +** or **HOUR -** buttons to adjust the hour. Observe the PM indicator for correct AM/PM setting.
3. Press the **TIME SET** button again, and the minute digits will flash.
4. Press the **MINUTE +** or **MINUTE -** buttons to adjust the minutes.
5. Press the **TIME SET** button one more time to confirm and save the time.



Front view of the RCA RC205A AM/FM Alarm Clock Radio, showing the red LED display and control buttons on top. The display shows "3:22".

OPERATING INSTRUCTIONS

1. Setting Alarms (Dual Wake)

The RC205A features two independent alarms (AL1 and AL2).

To Set Alarm 1 (AL1):

1. Press and hold the **AL1 SET** button until the hour digits flash.
2. Press **HOUR +** or **HOUR -** to set the desired alarm hour.
3. Press **AL1 SET** again, and the minute digits flash.
4. Press **MINUTE +** or **MINUTE -** to set the desired alarm minutes.
5. Press **AL1 SET** to confirm.
6. Press the **AL1 ON/OFF** button repeatedly to cycle through alarm modes: **BEEP** (buzzer), **MUSIC** (radio), or **OFF**.
The corresponding indicator will light up.

To Set Alarm 2 (AL2):

Follow the same steps as for AL1, but use the **AL2 SET** and **AL2 ON/OFF** buttons.

2. AM/FM Radio Operation

1. Press the **RADIO ON/OFF** button to turn the radio on or off.
2. Press the **AM/FM** button to switch between AM and FM bands.
3. Press and hold the **TUNE +** or **TUNE -** buttons to automatically scan for the next available station. Briefly press to manually tune.
4. Adjust the volume using the **VOLUME +** or **VOLUME -** buttons.

Setting Radio Presets:

The unit allows you to store your favorite radio stations.

1. Tune to the desired station.
2. Press and hold the **MEM** (Memory) button until "P01" flashes on the display.
3. Press the **MEM** button repeatedly to select the desired preset number (P01-P10).
4. Press the **SET** button to save the station to the selected preset.
5. To recall a preset, briefly press the **MEM** button to cycle through stored stations.

3. Snooze Function

When the alarm sounds, press the large **SNOOZE** button on top of the unit. The alarm will temporarily stop and sound again after approximately 9 minutes.

4. Sleep Function

The sleep function allows you to fall asleep to the radio, which will automatically turn off after a set period.

1. While the radio is playing, press the **SLEEP** button. The display will show the default sleep time (e.g., 90 minutes).
2. Press the **SLEEP** button repeatedly to cycle through available sleep times (e.g., 90, 60, 30, 15 minutes, OFF).
3. The radio will play for the selected duration and then automatically turn off.

MAINTENANCE

- To clean the unit, use a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Keep the unit away from direct sunlight, heat sources, and excessive dust.
- If the unit will not be used for an extended period, remove the backup batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power / Display off	Power adapter not connected or outlet is dead.	Ensure AC adapter is securely plugged into the unit and a working wall outlet. Check the power outlet with another device.
Alarm does not sound	Alarm is not set or alarm volume is too low. Alarm mode is set to OFF.	Verify alarm time is set correctly. Ensure alarm mode is set to BEEP or MUSIC. Increase radio volume if using MUSIC alarm.
Poor radio reception	Antenna not extended or interference.	Fully extend the FM wire antenna. For AM, rotate the unit for best reception. Move unit away from other electronic devices that may cause interference.
Time/Alarm settings lost after power outage	Backup batteries are not installed or are depleted.	Install new AAA batteries for backup.

SPECIFICATIONS

Feature	Detail
Brand	RCA
Model Number	RC205A
Display Type	Digital, 0.6" Red LED
Power Source	AC Powered (Battery Backup: 2 x AAA, not included)
Product Dimensions	7.1"W x 2"H (approx. 7.1 x 4.6 x 2.3 inches)
Item Weight	11.2 ounces
Material	Plastic
Special Features	Dual Wake, Snooze, Sleep Function, AM/FM Radio

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official RCA website. Keep your purchase receipt as proof of purchase for warranty claims.
Official RCA Website: www.rca.com

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