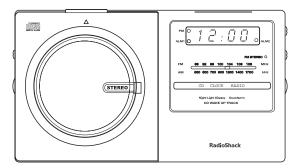
# **Dual Alarm CD Clock Radio**

12-1636

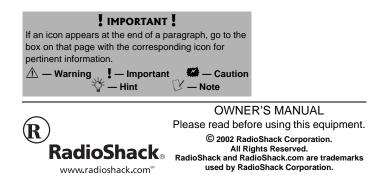


Dual Daily Alarms - let you set two different alarm times.

**Sleep Timer**—lets you set the radio or CD to play as you fall asleep, then automatically turn off.

**Snooze** — lets you temporarily turn off the alarm, radio, or CD for 1-30 minutes so you can get a few extra minutes of sleep.

**Backup Battery** — maintains the clock and alarm operation during a power failure.



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Your clock radio

remove the cover or

## THE FCC WANTS YOU TO KNOW

This equipment complies with the limits for a Class B digital device as specified in Part 15 of FCC Rules. These limits provide reasonable protection against radio and TV interference in a residential area. However, your equipment might cause TV or radio interference even when it is operating properly. To eliminate interference, you can try one or more of the following corrective measures:

- · reorient or relocate the receiving antenna
- increase the distance between the equipment and the radio or TV
- use outlets on different electrical circuits for the equipment and the radio or TV

Consult your local RadioShack store if the problem still exists.  $\triangle$ 



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eye injury.

## PREPARATION

## **CONNECTING AC POWER**

Plug the clock radio's power cord into a standard AC outlet. 12:00 flashes on the display.

## INSTALLING A BACK-UP BATTERY

If AC power fails, the clock radio has a backup power system that continues to operate the clock for up to 8 hours with the display turned off to conserve power. This lets the alarm sound for at least 10 minutes at the preset time, even if AC power fails.

Your clock radio requires a 9-volt battery (not supplied) for its backup power system. For the best performance and longest life, we recommend a RadioShack alkaline battery. A

- 1. Press the battery compartment cover's tab, and then lift off the cover to remove it.
- 2. Snap the battery into the connector in the battery compartment and

#### <u>/ w</u>arning / ִ

To prevent electric shock, do not use this polarized plug with an extension cord, receptacle, or other outlet unless you can fully insert the blades to prevent blade exposure.

ion

 Dispose of the old battery promptly and properly. Do not burn or bury it.

## **CAUTION**

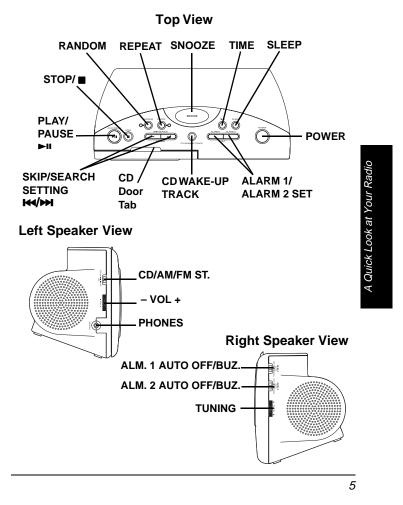
- Your clock radio's power cord has a polarized plug that fits into the outlet only one way. If the plug does not fit properly, turn it over and try again. Do not force it.
- Use only a fresh battery of the required size and recommended type.
- Always remove an old or weak battery.
   Batteries can leak chemicals that can destroy electronic parts.

#### V NOTE V • When powered by the backup battery, the display does not light. If you set the alarm to . wake to the CD and AC power fails at exactly the set time, the CD will not turn on, but the alarm sounds. The display turns off • when the clock radio operates on the backup battery. If AC power fails and . a backup battery is not installed in the clock radio, the display turns off. When power is restored, 12:00 flashes and you need to reset the clock.

# place the battery in the compartment.

3. Replace the cover.  $\mathcal{V}$ 

# A QUICK LOOK AT YOUR RADIO



Operation

# **OPERATION**

## **USING THE CLOCK**

#### **Setting the Time**

When you connect the clock radio to AC power, 12:00 flashes.

While holding down TIME, repeatedly press SKIP/SEARCH SETTING >> I or I<to increase or decrease the time by 1 minute intervals. Or, hold down SKIP/ SEARCH SETTING >> I or I<- to speed up the change. The PM LED lights to indicate PM time.

Release **TIME** to store the setting.

## **Setting the Daily Alarms**

You can set two independent alarms to sound. Each alarm sounds for 1 hour and 59 minutes at the preset time everyday. To stop it sooner, press **POWER**.

 While holding down ALARM 1 or ALARM 2, repeatedly press SKIP/ SEARCH SETTING ►►I or I<< to increase or decrease the alarm time by 1 minute intervals. Or, hold down SKIP/SEARCH SETTING ►►I

or I det to speed up the change. The PM LED lights to indicate PM time.

- 2. Release ALARM 1 or ALARM 2 to store the alarm setting.
- To wake to the alarm buzzer, slide ALM 1 OFF/AUTO/BUZ. or ALM 2 OFF/AUTO/BUZ. to BUZ.. The ALM1 or ALM2 LED lights. At the preset wake-up alarm time, the buzzer sounds.

To wake to the radio, set the desired station (see "Using the Radio" on Page 9), then slide ALM 1 OFF/AUTO/BUZ. or ALM 2 OFF/ AUTO/BUZ. to AUTO. The ALM1 or ALM2 LED lights. At the preset wake-up alarm time, the radio turns on.

To wake to the music of a CD track, while holding down CD WAKE-UP TRACK, repeatedly press or hold down SKIP/SEARCH SETTING → or I≪1 to set the desired wake-up track (see "Playing a CD" on Page 10), then slide ALM 1 OFF/ AUTO/BUZ. or ALM 2 OFF/AUTO/ BUZ. to AUTO. The ALM1 or ALM2 LED lights. At the preset wake-up alarm time, the CD player plays, starting with the selected track. V

#### **V**NOTE **V**

- If you activate repeat, the CD player will play continuously for about 1 hour and 59 minutes.
- If you do not place a CD in the CD compartment or you place a CD incorrectly, the buzzer will sound at the preset alarm time.
- The default setting for snooze is 9 minutes.

#### **NOTE**

- You must place a CD into the CD compartment before you select CD.
- The default setting for the sleep timer is 59 minutes.
- If the CD play time is shorter than the amount of time you set for the sleep timer, the CD player stops at the end of the disc unless you activate the repeat function.
- If the clock radio reaches a preset alarm time while the sleep timer is counting down, the alarm cancels the remaining sleep timer setting.
- The CD player or radio automatically turns on when you hold down SLEEP.

4. To turn off the alarms, slide ALM 1 OFF/AUTO/BUZ. or ALM 2 OFF/ AUTO/BUZ. to OFF.

To silence the alarm from 1 to 30 minutes and then have it sound again, press **SNOOZE**. To stop the snooze function, turn off the daily alarm or press **POWER** when the alarm sounds.

Hold down **SNOOZE** and repeatedly press or hold down **SKIP/SEARCH SETTING** ► or I< to set the snooze interval from 1 to 30 minutes.

#### **Using the Sleep Timer**

You can set the clock radio to play for up to 1 hour and 59 minutes then automatically turn off. You can use this feature to listen to the radio or a CD as you go to sleep.

- 1. Slide CD/AM/FM ST. to the desired setting.  $\swarrow$
- Hold down SLEEP and repeatedly press or hold down SKIP/SEARCH SETTING ►►I or I<< to set the sleep timer from 0 to 1 hour and 59 minutes.

The CD player or radio plays for the set length of time then automatically turns off. To cancel the sleep timer, press **POWER** or **SNOOZE**.

## **Resetting the Clock**

On rare occasions, your clock might lock up. If this happens, reset the clock. If you still encounter difficulties, take the clock radio to your local RadioShack store for assistance.

Disconnect the AC power cord and remove the back-up battery. Then reconnect the clock radio to AC power and reinstall the battery.

## USING THE RADIO

- 1. Slide CD/AM/FM ST. to AM or FM ST..  $\heartsuit$
- 2. Press **POWER** to turn on the radio.
- 3. Rotate **TUNING** to select the desired station
- 4. Rotate **VOLUME** to a comfortable level.
- 5. To turn off the radio, press **POWER**.

## FM STEREO lights when you slide CD/ AM/FM ST. to FM

ST.

- The FM antenna is built in to the power cord. For the best FM reception, fully extend the clock radio's power cord.
   For the best AM reception, rotate the clock radio to position the built-in AM antenna.
- Before you operate the CD player, remove the protective sheet inside the CD compartment.
- nd briefly appears when you do not place a CD, incorrectly place a CD, or the CD is damaged.

#### **NOTE**

cd briefly appears after you press STOP/ ■, then the display returns to the current time. The CD player automatically turns off after about one minute.

#### 🗱 CAUTION 🗱

- To help prevent dust from entering the CD player, always keep the CD compartment cover closed except when loading or unloading CDs.
- Do not try to remove the CD until it completely stops spinning.
- To avoid damaging the CD player, do not place anything but a CD in the CD compartment.
- To avoid damage to a CD, remove it from the CD player before moving the clock radio. (continued)

## USING THE CD PLAYER

#### Playing a CD

- 1. Slide CD/AM/FM ST. to CD.
- Pull the tab on the top of the CD door to open it. Place a CD in the center, label facing up, press it down over the hub to secure it, then close the door.
- Press ►II to play all the tracks in order, starting with Track 1. cd flashes, 1 briefly appears, then the display returns to the current time.
- 4. To temporarily stop the CD, press
   ►II. The current track number flashes. To resume play, press ►II again. The current track number briefly appears and then the display returns to the current time.
- Adjust VOL + to a comfortable listening level.
- 6. The CD stops after playing the last track. To stop play sooner, press STOP/ 

  Wait a few seconds for the CD to stop spinning, then open the CD door and remove the CD.
  X

# Using the Automatic Search Music System

The automatic search music system lets you skip forward or backward through a CD's tracks.

During play, press SKIP/SEARCH SETTING → once to skip to the beginning of the next track. Repeatedly press SKIP/SEARCH SETTING → until the desired track number appears.

To return to the beginning of the current track during play, press **SKIP/SEARCH SETTING I I o**nce. Repeatedly press **SKIP/SEARCH SETTING I I o** until the desired track number appears.

To search a particular section within a track, hold down SKIP/SEARCH SETTING ➡ or I◀◀ during play. The CD player rapidly plays the CD either forward or backward at a high speed and low volume. When you hear the section you want, release SKIP/ SEARCH SETTING ➡ or I◀◀ to resume normal play.

If you press SKIP/SEARCH SETTING ►►I while the last track is playing, forward search stops at the end of that track. If you press SKIP/SEARCH SETTING I◄ while the first track is playing, backward

## CAUTION W

(continued)

 Sudden relocation of the clock radio from a cold area to a warm one can cause moisture to form on the CD player's pickup lens and disrupt operation. If this happens, unplug the clock radio and wait about one hour before plugging it back in and playing a CD.

## **B**NOTE **B**

- If you press RANDOM during play, the CD player will also play all the tracks in random order.
- If you activated the random function before pressing **REPEAT**, the CD player does not return to the first track when it reaches the end of the CD



Even though a compact disc is durable, treat the CD surface with care.

- Do not write on either side of the CD, particularly the nonlabel side (signals are read from the non-label side).
- Do not store CDs in high temperature or high humidity areas. They might warp. (continued)

search stops at the beginning of track one.

To select a track while the CD player is stopped or paused, repeatedly press or press and hold SKIP/SEARCH SETTING →I or I< until the desired track number appears. Then press PLAY/ PAUSE →II to play the track.

## **Using Random Play**

Follow these steps to set the CD player to play a CD's tracks in random order.

- 1. Before play, press RANDOM. The RANDOM LED lights.  $\ensuremath{\mathcal{V}}$
- To begin random play, press PLAY/ PAUSE ►II. The first randomly selected track's number appears and the track begins to play.
- To cancel random play and resume normal play, press RANDOM again. The RANDOM LED turns off, and the CD player resumes normal play.

## **Using Repeat Play**

To repeat all tracks on a CD, press **REPEAT**. The repeat LED lights. When the CD player reaches the end of the

To cancel repeat play, press **REPEAT** again. The repeat LED turns off. The CD player resumes normal play.

# ∰ HINT (continued)

- Keep CDs dry. A water drop can act as a lens and affect the laser beam's focus.
- Always handle a CD by the edges to avoid fingerprints and always keep it in its protective case or sleeve when it is not in use. Fingerprints and scratches on the CD's surface can prevent the laser beam from correctly reading the digital information. If the CD gets scratched, use a RadioShack repair kit (available at your local RadioShack store) to repair the disc.

## CARE

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

# SERVICE AND REPAIR

If your clock radio is not performing as it should, take it to your local RadioShack store for assistance. Modifying or tampering with the clock radio's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it.

# **SPECIFICATIONS**

Bands	AM 530 – 1710 kHz FM 87.5 – 108 MHz
Power Output	
Speaker	3 inches (7.6 cm)
Power Requirement	
Dimensions	$\begin{array}{c} 5^{2} \mbox{/}_{3} \times 10^{3} \mbox{/}_{8} \times 5^{1} \mbox{/}_{4} \mbox{ inches} \\ (144 \times 264 \times 134 \mbox{ mm}) \end{array}$
Weight	56.4 oz (1600 g)

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

#### 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 MER-CHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CON-TAINED 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 DI-RECTLY 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.

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