OWNER'S MANUAL — Please read before using this equipment.

AM/FM Big Display Dual Alarm Traveling Clock Radio

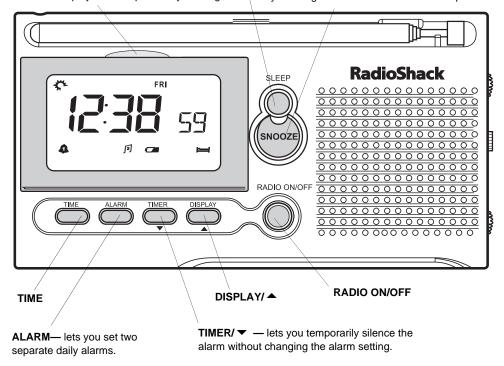
12-220

Thank you for purchasing a RadioShack AM/FM Big Display Dual Alarm Travelling Clock Radio. Your clock radio is so lightweight, it is perfect for listening to music on the go.

SLEEP — lets you set the radio to play as you fall asleep, then automatically turn off.

Pop-up Display Screen — place your finger in the indention in the radio above the screen to stand the display screen up for easy viewing.

SNOOZE — lets you temporarily turn off the alarm so you can get a few extra minutes of sleep.



Display Shows Home Time, World Times, Date, and Calendar—to provide you with accurate, complete information, and time for up to 24 world cities.

<u>∧</u> WARNING <u>∧</u>

Always dispose of old batteries promptly and properly. Do not bury or burn them.

CAUTION

- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- If you do not plan to use the clock radio for a week or more, remove the batteries. Batteries can leak chemicals that can destroy electronic parts.

B NOTE **B**

Installing Batteries

To avoid losing memory and alarm settings, turn off the radio before replacing the batteries and replace the batteries within 30 seconds.

Listening to Your Radio

The AM antenna is built-in. To improve the AM reception, rotate the clock radio.

INSTALLING BATTERIES

Your system requires 3 AAA batteries (not supplied). For the best performance and longest life, we recommend RadioShack alkaline batteries.

- Slide the battery compartment cover in the direction of the arrow and remove it.
- Place 3 AAA batteries into the battery compartment on top of the attached ribbon, as indicated by the polarity symbols (+ and –) marked inside.
- 3. Replace the cover.

LISTENING TO YOUR RADIO

- Press RADIO ON/OFF to turn the radio on
- 2. Slide AM/FM to the desired band.
- 3. Rotate **TUNING** to the desired station. **3**
- 4. Rotate **VOLUME** to the desired sound level.
- Press RADIO ON/OFF to turn the radio off.

! IMPORTANT!

If an icon appears at the end of a paragraph, go to the box on that page with the corresponding icon for pertinent information.

 ⚠ — Warning

! — Important

⅓—Note

— Caution



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USING YOUR CLOCK RADIO

For the best view, your clock radio has a popup display screen. Place your finger in the indention in the radio above the screen and lift the screen up. To lay the screen back down, press it back into place.

SETTING THE TIME AND TIME ZONE

You can manually set the time and calendar (month, date and year). If you do not press any buttons for 15 seconds, the clock exits setting mode and stores any settings.

- Press TIME. The hour and minute digits flash while the seconds digits continue to count
- Repeatedly press or to change
 the time in 1 minute increments. Hold
 down or to change the time in 10
 minute increments.
- 3. Press **TIME** to store the time setting. The calendar digits flash.
- Repeatedly press ▲ or ▼ to change the date in 1 day increments. Hold down ▲ or ▼ to change the date in 10 day increments.
- Press TIME to store the calendar setting.
 The currently selected local time zone city flashes and the time setting disappears.
- 6. Press ▲ or ▼ to select a city in your time zone.

You See	City	UT Difference
LON	London	0
mun (default)	Munich	+ 1
CRI	Cairo	+ 2
mow	Moscow	+ 3
DXB	Dubai	+ 4
KHI	Karachi	+ 5
DAC	Dhaka	+ 6
BKK	Bangkok	+ 7
HKG	Hong Kong	+ 8
TYO	Tokyo	+ 9
SYD	Sydney	+ 10
nou	Noumea	+ 11
WLG	Wellington	+ 12
-11	GMT -11	– 11
HUL	Honolulu (HST)	– 10
RNC	Anchorage (AST)	- 9
LRX	Los Angeles (PST)	- 8
DEN	Denver (MST)	- 7
CHI	Chicago (CST)	-6
NYC	New York (EST)	- 5
CCS	Caracas	-4
RIC	Rio De Janeiro	- 3
-5X	GMT -2	- 2
-1H	GMT –1	– 1

- 7. Press **SLEEP** to select Daylight Savings time. ***** appears and the hour automatically increases by 1. *****
- 8. Press **TIME** to store the local time zone setting. The currently selected city flashes while the time appears.
- To preset other time zones, press ▲ to select a city (time zone) east of your location, or ▼ to select a city west of your location.
- 10. Press **TIME** to store the setting.

SETTING THE ALARMS

You can set two independent alarms to sound (radio or tone) every day or just Monday through Friday.

- Repeatedly press ALARM to select RL1 or RL2.
- Repeatedly press SNOOZE to set the alarm to sound every day (SUN MON TUE WED THU FRI SAT appears) or only Monday through Friday (MON TUE WED THU FRI appears).
- Press ▲ or ▼ to change the alarm time setting in 1 minute increments, or hold down ▲ or ▼ to change the time in 10 minute increments.
- Repeatedly press ALARM until the normal time display appears or wait 15 seconds. The clock stores the setting and resumes normal operation. At the set time, the radio plays or the alarm sounds.
- 6. To silence the alarm for about 9 minutes, press **SNOOZE**.

To silence the alarm for the day, press ALARM.

USING THE TIMER

- 1. Press **TIMER**. The preset timer **0:20** appears.

To change the timer duration in 1 minute increments, repeatedly press riangle or riangle.

To change the timer duration in 10 minute increments, hold down rianlge or rianlge .

If you do not press any key within 2 seconds, the clock automatically stores the timer setting. The running count down time and ① appear.

B' NOTE B

Setting the Time and Time Zone

- When the minute setting advances above 59 minutes or below 00 minutes, the hour automatically changes to the next higher or lower hour.
- When the date advances past the last day of the month, the month automatically advances.
- When the month advances past the last day of the year, the year automatically advances.
- To set the calendar back, hold down ▼. The month and year change accordingly.
- You can also select Daylight Savings time at Step 9.

- To cancel the setting, wait 2 seconds after storing the timer setting and press TIMER again.
- 4. Repeatedly press **DISPLAY** to see the time, calendar, the other time zone, and the timer.
- At the preset time, the alarm tone sounds. Press TIMER to silence the alarm.

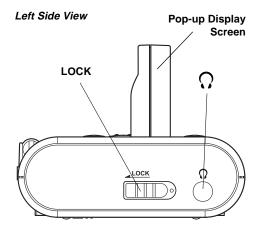
USING SLEEP

You can set the radio to play for up to 1 hour and 59 minutes then automatically turn off.

- 1. Press **SLEEP**. and **1:00** appear, and the radio turns on.
- Repeatedly press ▲ or ▼ to set the amount of time on the sleep timer. After 2 seconds, the clock time reappears and the timer counts down in the background.
- 3. Press **SLEEP** to display the remaining time on the sleep timer or to change the setting (press ▲ or ▼ within 2 seconds).
- 4. Press **SNOOZE** to cancel sleep.

USING LOCK

To keep from accidentally changing the clock setting, slide **LOCK** in the direction of the arrow. This prevents manual selection of any buttons.



USING AN EARPHONE

For private listening, insert an earphone (not supplied) with a $^1\!/\!\text{s-inch}$ plug into the Ω jack. RadioShack carries a wide selection of earphones. $\mathcal G$

Listening Safely

To protect your hearing, follow these guidelines when you use earphones.

 Set the radio's volume to the lowest setting before you begin listening. After you begin listening, adjust the volume to a comfortable level.

- Do not listen at extremely high volume levels. Extended high volume listening can lead to permanent hearing loss.
- Once you set the volume, do not increase it. Over a period of time, your ears adapts to the volume level, so a level that does not cause discomfort might still damage your hearing.

Traffic Safety

Do not wear earphones while operating a motor vehicle or riding a bicycle. This can create a traffic hazard, and could be illegal in some areas.

Even though some earphones let you hear some outside sounds when listening at normal volume levels, they still can present a traffic hazard.

THE FCC WANTS YOU TO KNOW

Your clock radio might cause TV or radio interference even when it is operating properly. To determine whether your clock radio is causing the interference, turn off your clock radio. If the interference goes away, your clock radio is causing it. Try to eliminate the interference by:

- moving your clock radio away from the receiver
- connecting your clock radio to an outlet that is on a different electrical circuit from the receiver
- contacting your local RadioShack store for help

If you cannot eliminate the interference, the FCC requires that you stop using your clock radio.

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.



Using Sleep

- If you do not press or within 2
 seconds, the sleep timer is set to 1 hour.
- If the clock reaches a preset alarm time while the sleep timer is counting down, the alarm cancels the balance of the sleep timer setting.

Using an Earphone

Connecting an earphone automatically disconnects the built-in speaker.

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

RESETTING THE CLOCK

If your clock does not work properly or locks up, reset it.

- 1. Remove the batteries.
- 2. Wait ten minutes, then reinstall the batteries.

If you still encounter difficulties, take the clock to your local RadioShack store for assistance.

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

 Frequency Range:
 AM
 530–1710 kHz

 FM
 88–108 MHz

 Intermediate Frequency:
 AM
 455 kHz

 FM
 10.7 MHz

 GENERAL
 100.7 MHz

 Power Output (at 10%THD):
 150mW

 Power Requirement
 3 × R03/AAA batteries

 Speaker Impedance
 8 Ohm

 Speaker
 19/16 Inches (40 mm)

 Antenna:
 AM
 Ferrite Bar

 FM
 Telescoping Rod

 Dimensions (HWD)
 51/8 × 23/4 × 1 inches

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

Weight (without batteries) 5.3 oz (151g)

 $(130 \times 70 \times 24.6 \text{mm})$

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 MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED 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 DIRECTLY 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 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.

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

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