



## USER'S GUIDE

V:1615-0520-09

# CC319B

## CD Clock Radio with Dual Alarms

### FCC WARNINGS

NOTE: 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.

### WARNINGS & PRECAUTIONS

- **CAUTION:** TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
- **WARNING:** To prevent fire or shock hazards, do not expose this unit to rain or moisture.
- **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.
- **WARNING:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- **WARNING:** Do not place the unit on top of any soft, porous, or sensitive surfaces to avoid damaging the surface. Use a protective barrier between the unit and surface to protect the surface.
- **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- **PRÉCAUTION:** *Danger d'explosion si les piles sont remplacées de façon incorrect. Remplacer les piles seulement par le même type de pile ou l'équivalent.*

Do not mix old and new batteries.

Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.

*No mezcle baterías viejas y nuevas.*

*No mezcle baterías alcalinas, estándar (carbono-zinc) o recargables (ni-cad, ni-mh, etc.).*

**CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN

**WARNING:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

### IMPORTANT SAFETY INSTRUCTIONS

1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding - type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



### INTRODUCTION

**CD Door**  
Open and close to load or unload a CD.

**Sleep**  
Press to set the sleep timer.

**AL2 (Alarm 2)**  
Press to view and set alarm 2.

**AL1 (Alarm 1)**  
Press to view and set alarm 1.

**Snooze**  
Press to delay the alarm for an additional 9 minutes after it has sounded.

**CLK Set**  
Press to adjust the hour and minute when setting the clock or alarms.

**Dimmer**  
Use to adjust the brightness of the display.

**Buzz/Radio/CD**  
Use to adjust the source to Radio or CD, or to adjust the alarm source to Buzzer, Radio, or CD.

**Random/CLK ADJ**  
With the clock radio powered off, press to set the clock.  
In *CD mode*, press to play tracks from the loaded CD in a random order.

**Power**  
Press to turn the unit off and on.

**Play/Pause**  
Press to play or pause the loaded CD.

**Skip/Search**  
Press to Skip to the previous or next track.  
Press and hold to rewind or fast-forward within a single track.

**Stop**  
Press to stop the CD.

**Repeat**  
Press to repeat the current track.  
*The Repeat Indicator Light will blink when the clock radio is set to repeat a single track.*

While set to repeat a single track, press to repeat the entire CD.  
*The Repeat Indicator Light will illuminate solid when the clock radio is set to repeat the entire CD.*

**Tuning**  
Turn to adjust the AM or FM radio frequency.

**AM/FM ST.**  
Use to adjust the radio mode to AM or FM.

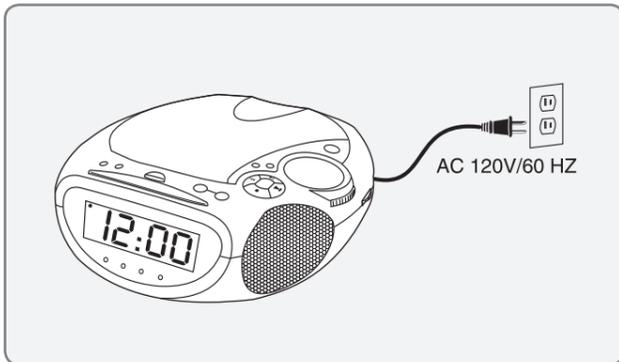
**Volume**  
Turn to adjust the volume.

**Backup Battery Compartment**  
Requires one 9 volt battery (not included).

## POWERING THE UNIT

### AC Power

Plug the attached AC cord into a standard AC outlet to power the unit.

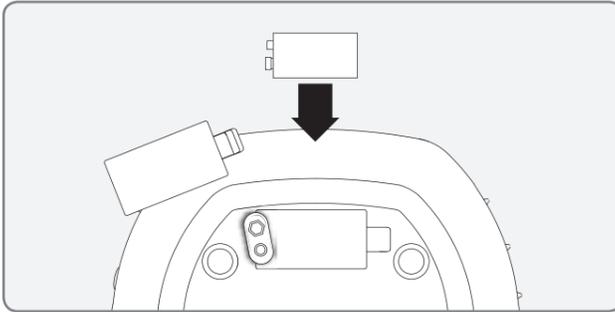


### Battery Backup

Requires one 9 volt battery (not included).

Connect a 9 volt battery to the battery leads inside of the battery compartment on the bottom of the unit to power the battery backup.

The battery backup is meant for short term power loss only. The clock and alarm settings are the only settings retained in the event of a short term power loss. The radio and CD player will not work when the unit is powered solely by the battery backup.



## BASIC OPERATIONS

### Setting the Clock

Press the **POWER** button to turn the clock radio off.

*The Power Indicator Light will go out when the clock radio is powered off.*

Press and hold the **CLOCK ADJUST** button for 3-5 seconds.

*The hour on the clock will begin to blink.*

Press the **CLOCK SET** buttons to adjust the hour.

Press the **CLOCK ADJUST** button.

*The minute on the clock will begin to blink.*

Press the **CLOCK SET** buttons to adjust the minute.

Press the **CLOCK ADJUST** button to finish setting the clock.

### Setting the Sleep Timer

Press the **SLEEP** button repeatedly until the desired amount of time is reached.

Once the designated time expires, the clock radio will power off.

## USING THE AM OR FM RADIO

### Tuning the AM or FM Radio

Press the **POWER** button to turn the clock radio on.

*The Power Indicator Light will illuminate when the clock radio is powered on.*

Adjust the **BUZZ/RADIO/CD** switch to Radio.

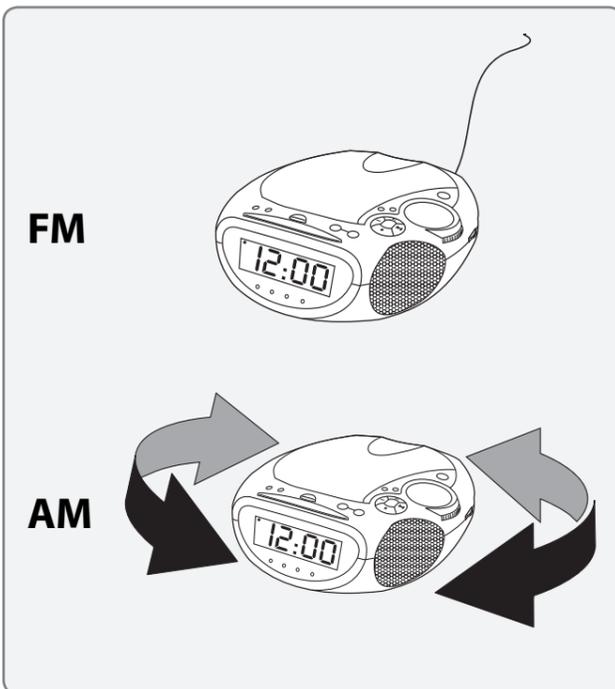
Adjust the **AM/FM ST.** switch to the desired radio band.

Turn the **TUNING** dial to adjust the AM or FM radio frequency.

### Improving Radio Reception

Adjust the attached FM Wire Antenna to improve FM radio reception to the clock radio.

An AM Antenna is built into the clock radio. Adjust the position of the clock radio to improve AM radio reception.



## USING THE ALARMS

### Setting the Alarm Time

Press the **POWER** button to turn the clock radio off.

*The Power Indicator Light will go out when the clock radio is powered off.*

Press the **AL1** or **AL2** button to display the alarm 1 or alarm 2 time.

Press and hold the **AL1** or **AL2** button for 3-5 seconds.

*The hour on the alarm time will begin to blink.*

Press the **CLOCK SET** buttons to adjust the alarm hour.

Press the **AL1** or **AL2** button.

*The minute on the alarm time will begin to blink.*

Press the **CLOCK SET** buttons to adjust the alarm minute.

Press the **AL1** or **AL2** button to finish setting the alarm time.

### Choosing an Alarm Source

After the alarm time is set, adjust the **BUZZ/RADIO/CD** switch to the desired source.

Adjust the **VOLUME** dial to the desired level.

*When the set and active alarm time is reached, the unit will power on to the selected source.*

### Activating the Set Alarm

Press the Power button to turn the clock radio off.

*The Power Indicator Light will go out when the clock radio is powered off.*

Press and hold the AL1 button for 3-5 seconds to activate or deactivate alarm 1.

*The AL1 Indicator will illuminate when alarm 1 is activated.*

Press and hold the AL2 button for 3-5 seconds to activate or deactivate alarm 2.

*The AL2 Indicator will illuminate when alarm 2 is activated.*

## USING THE BUILT IN CD PLAYER

### Playing a CD

Press the **POWER** button to turn the clock radio on.

*The Power Indicator Light will illuminate when the clock radio is powered on.*

Adjust the **BUZZ/RADIO/CD** switch to CD.

Open the **CD DOOR**, load a CD into the clock radio, and close the **CD DOOR**.

The CD needs to be loaded with the label-side facing up.

Press the **PLAY/PAUSE** button to begin playing the loaded CD.

### Playback Features

#### Play/Pause

Press to Play or Pause the CD.

#### Skip/Search

Press to Skip to the previous or next track.

Press and hold to rewind or fast-forward within a single track.

#### Stop

Press to Stop the CD.

#### Repeat

Press to repeat the current track.

*The Repeat Indicator Light will blink when the clock radio is set to repeat a single track.*

While set to repeat a single track, press to repeat the entire CD.

*The Repeat Indicator Light will illuminate solid when the clock radio is set to repeat the entire CD.*

#### Random

Press to play tracks in a random order.

### Gradual Wake - What does it mean?

Whenever the alarm sounds on the unit, the volume level will start low and gradually rise until it reaches the level set on the Volume dial. This makes for a considerably less abrupt wake-up call in the morning.