

# DENVER®

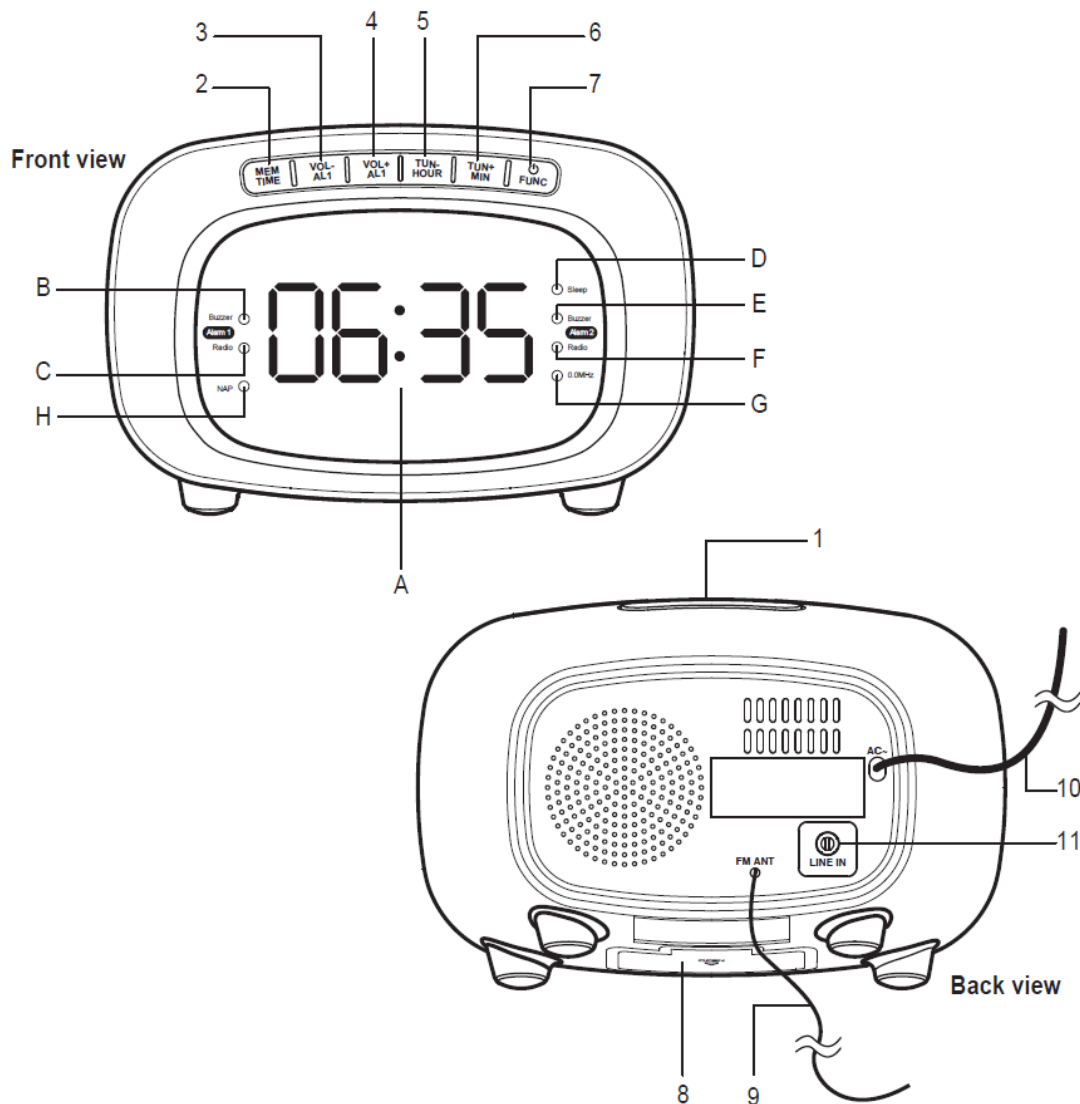



## USER MANUAL CR-422

[WWW.DENVER-ELECTRONICS.COM](http://WWW.DENVER-ELECTRONICS.COM)

Please read this user manual carefully before start using the product.

## CONTROLS AND INDICATORS



- |   |                                     |
|---|-------------------------------------|
| 1. "SNOOZE / DIMMER / SLEEP" button   | 11. 'Line-in" jack                  |
| 2. "MEM / TIME" button  |                                     |
| 3. "VOL - / AL1" button   |                                     |
| 4. "VOL+ / AL2" button  | A. Time and radio frequency display |
| 5. "TUN - / HOUR" button  | B. Alarm 1 buzzer indicator         |
| 6. "TUN + / MIN" button   | C. Alarm 1 radio indicator          |
|   | D. SLEEP indicator                  |
| 7. "  / FUNC" button | E. Alarm 2 buzzer indicator         |
|   | F. Alarm 2 radio indicator          |
| 8. Battery compartment below  | G. 0.05 mHz indicator               |
| 9. Antenna  | H. NAP indicator                    |
| 10. Power cable   |                                     |

## PREPARATION OR USE

This clock radio includes a battery backup system that will maintain the time and alarm settings during a temporary power interruption. Insert two 'AAA' size batteries correctly by matching the polarity (+/-) markings in the battery compartment (10). If you experience a power failure while batteries are installed, the display will turn 'off' but the clock will continue to run and maintain your alarm settings. Please replace all batteries at the same time with only new batteries.

The clock radio has slip proof silicon feet. Place the clock radio only on protected furniture.

Plug AC plug (12) into **230vac** electrical outlet.

Unwind the FM antenna (9) on the back of the clock radio. Extend and reposition the antenna for best radio reception.

Note: The time and alarm times can only be set when the radio is turned off.

## ALARM CLOCK OPERATION

### SETTING THE TIME


1. Press and hold down "MEM / TIME" button (2) for approximately 3 seconds until the display flashes.
2. Press "TUN - / HOUR" button (5) repeatedly to change the hour setting.
3. Press "TUN + / MIN" button (6) repeatedly to change the minute setting.
4. Press "MEM / TIME" button (2) to confirm at the time and the display will stop flashing.

### SETTING THE ALARM TIME

This clock radio has dual alarms that can be set and used independently. The procedure to set both alarms are the same. Both alarms can either sound the buzzer or wake up to radio.

1. Press "VOL - / AL1" button (3) for setting alarm time 1 and indicator (B) will flash.
2. Press "VOL - / AL1" button (3) again for setting alarm buzzer 1 and indicator (C) will flash.
3. When the digits are flashing, press "TUN - / HOUR" button (5) repeatedly to change the hour setting. Press "TUN + / MIN" button (6) repeatedly to change the minute setting.
4. Press "VOL - / AL1" button (3) to confirm.

5. To cancel alarm, press “VOL – / AL1” button (3) until the alarm indicators are off.



When the alarm sounds, press “ / FUNC” button (7) to turn off alarm or press “SNOOZE / DIMMER / SLEEP” button (1) to enter snooze mode. Alarm indicators will blink during snooze mode. Alarm will sound again after 10 minutes.

6. Follow the same instructions for alarm 2 with “VOL + / AL2” button (4).

Note: You must make the time and alarm time adjustments while the display is flashing. The display will stop flashing after approximately 10 seconds if adjustments are not made.

## RADIO OPERATIONS

### General Operations

1. Press “ / FUNC” button (7) to turn radio on and change between Auxiliary Mode, FM radio and “AUX” will appear for Auxiliary Mode. The radio station frequency will appear for the FM radio.
2. Press and hold down “ / FUNC” button (7) for approximately 3 seconds to turn radio off.
3. Press “VOL + / AL1” button (3) or “VOL - / AL2” button (4) to adjust volume level. The display changes to show the volume level indication (00 to 16). 00 is the quietest and 16 is the loudest.

### Auxiliary Mode

1. Plug in auxiliary music player at ‘Line-in’ jack (11). Unplug and remove music player when finished.

### FM Radio

1. For manual tuning, press “TUN- / HOUR” button (5) or “TUN + / MIN” button (6).
2. For automatic tuning, press and hold down “TUN- / HOUR” button (5) or “TUN + / MIN” button (6) for approximately 3 seconds. Repeat to scan for the next available station.
3. When the time is showing, press “TUN- / HOUR” button (5) or “TUN + / MIN” button (6) “ to show the radio station frequency.
4. Extend or reposition the antenna and/or the radio for best reception.

### Pre-set Station Memory

1. The radio can store up to 20 stations.
2. To store a station in memory, tune to the desired radio station. Press and hold down “MEM / TIME” button (2) for approximately 2 seconds and a number starting with “P” on the display will flash. This “P” number represent the 20 memory stations.
3. Press “TUN- / HOUR” button (5) or “TUN + / MIN” button (6) repeatedly to the desired memory station. Then press “MEM / TIME” button (2) once to confirm.
4. To recall the station, press “MEM / TIME” button (2) until desired station is reached.

#### Sleep mode

1. When the radio is on, press “SNOOZE / DIMMER / SLEEP” button (1) to enter sleep mode. “Sleep” indicator “D” will be on and “90” will be displayed. Radio will turn off in 90 minutes. Press “SNOOZE / DIMMER / SLEEP” button (1) again to change sleep time (90 minutes to 10 minutes).

#### NAP

1. When the radio is off, press “SNOOZE / DIMMER / SLEEP” button (1) to enter NAP mode. The “Nap” indicator “H” will be on.
2. Press “SNOOZE / DIMMER / SLEEP” button (1) to set the desired nap time (90, 60, 30 mins and OFF.) (*units in minutes*). OFF is to cancel NAP time.
3. The radio turn on to the previously set radio station after the pre-set nap time.
4. You may press the “SNOOZE / DIMMER / SLEEP” button (1) to view the remaining time before the radio turns on. (*units in minutes*) Or change the NAP time by pressing the “SNOOZE / DIMMER / SLEEP” button (1).

#### DIMMER

Press and hold down “SNOOZE / DIMMER / SLEEP” button (1) for approximately 2 seconds to change the brightness of the display between high or low.

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All cities have established collection points, where electric and electronic equipment can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

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