

# **SENCOR®**

## **SRC 111**

**USER'S MANUAL**

**RADIOCLOCK**

**EN**



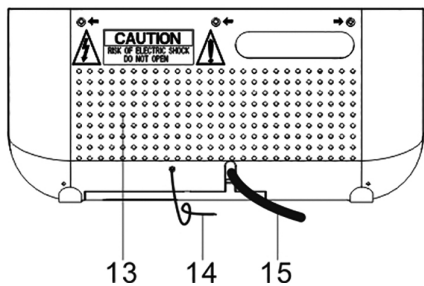
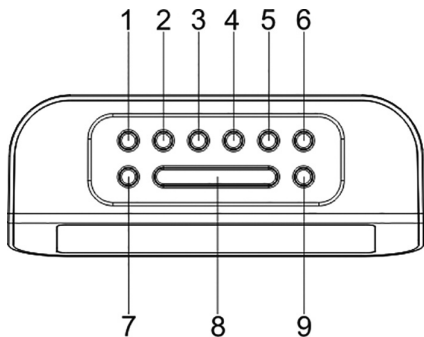
## WARNING

- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Do not place the product in closed bookcases or racks without proper ventilation.
- Where the mains plug is used as the disconnect device, the disconnect device shall remain readily operable.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- It shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Do not connect FM antenna to outside antenna.
- The unit should not be exposed to direct sunlight, very high or low temperature, moisture, vibrations or placed in dusty environment.
- Do not use abrasive, benzene, thinner or other solvents to clean the surface of the unit. To clean, wipe it with mild non-abrasive detergent solution and clean soft cloth.
- Never attempt to insert wires, pins or other such objects into the vents or opening of the unit.
- Disconnect device warning : Mains plug is used as the connection, so it should always remain ready operate.
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

### CAUTION

Danger of explosion if battery is incorrectly replaced.  
Replace only with the same or equivalent type.

# FUNCTION AND CONTROLS



1. VOLUME DOWN
2. VOLUME UP/TOGGLE BETWEEN DISPLAY CONTENTS ON-OFF
3. <</TUNE -/YEAR- MONTH-DAY/ DST
4. >>/TUNE +
5. ALARM 1 ON/OFF SET
6. ALARM 2 ON/OFF SET
7. SET/MEM/M+
8. SNOOZE/SLEEP/DIMMER
9. ON/OFF RADIO/ALARM OFF
10. RATING LABEL
11. DISPLAY
12. BATTERY COMPARTMENT
13. SPEAKER
14. FM ANTENNA
15. AC POWER CORD

## POWER CONNECTION

Plug the AC power cord to a household outlet AC source. This unit is equipped with a battery back up system, it requires a 3V CR2032 flat lithium battery (not included). Insert the battery in the battery compartment, making certain that the positive and negative (+ and -) battery terminals are attached to the corresponding terminals on the plate in the battery compartment. If an AC power failure occurs, the clock automatically switches to the battery power supply, the clock and timer memory continue running. When the AC power resumes, the clock switches back to AC again.

## TIME AND CALENDAR MANUAL SETTING

### Setting Time and Calendar

Press SET/MEM/M+ (7) button in standby mode and keep depress over 2 seconds to enter time set mode, after enter the setting mode, press SET/MEM/M+ button (7) to change the mode cycle as follows:

Normal → Year → Month → Day → 12/24 H format → Real time  
Hour → Real time Min → Normal

### Action (during data adjustment):

- Press <</Tune - button (3) to adjust data backward.
- Press >>/Tune + button (4) to adjust data forward.
- Keep depressed << or >> button for 2 seconds to enable auto forward.
- Use SET/MEM/M+ (7) button to confirm each setting.

# ALARM

## Setting Alarm 1 and Alarm 2

- Press the alarm set button (5/6) during normal mode to show the alarm time. Afterwards keep depress the alarm set button (5/6) over 2 seconds to enter the alarm set mode. After enter the setting mode, press the alarm set button (5/6) to change the mode cycle as follows:

Normal → AL 1 Hour → AL 1 Min → AL 1 weekday Alarm  
→ AL 1 wake beep → AL 1 wake radio → AL 1 wake radio volume  
→ Normal.

Normal → AL 2 Hour → AL 2 Min → AL 2 weekday Alarm →  
AL 2 wake beep → AL 2 wake radio → AL 2 wake radio volume →  
Normal.

- Select alarm weekday mode as follows:  
1-5: Monday to Friday  
1-7: Whole week  
6-7: Saturday & Sunday  
1-1: One day of week

## Action (during data adjustment):

- Press <</Tune - (3) button to adjust data backward.
- Press >>/Tune + (4) button to adjust data forward.
- Keep depressed << or >> button for 2 seconds to enable auto forward.
- Use ALARM 1/ALARM 2 set button to confirm each setting.

## **Alarm**

Beep alarm or radio alarm will ring for 30 minutes if no key is pressed, then it will stop automatically and wait for same alarm time on next day.

### **Enable/Disable the alarm**

Press and hold the “ALARM 1” (5)/“ALARM 2” (6) button to enable or disable the alarm. Once the alarm is activated, the bell symbol will be appeared on the display.

### **Snooze function**

When Alarm rings, press Snooze button (8) to suspend the alarm & to activate the snooze function, Beep or Radio alarm will stop. 9 minutes later the alarm will ring again. Press SNOOZE key again, alarm will be suspended again, another 9 minutes later the alarm will ring again and so on until the next alarm rings.

#### **NOTE:**

- The interval time of the Snooze function is 9 minutes.
- If you want to disable the SNOOZE function and stop alarm completely, press Radio ON/OFF button (9). If you don't press any button, the alarm will ring during 30 minutes & stop automatically.
- Icon of AL1 and AL2 will blink as long as Snooze function is still operating. Once Snooze is turned off icon of AL1/AL2 stop blinking and lights on the display.



# RADIO MODE

**NOTE:**

- *Ensure that the FM antenna is completely unrolled and extended to have the best FM reception.*

- Press the Radio ON/OFF button (9) to turn the unit on.
- Use the Tune - (3) or Tune + (4) button to select the desired radio station. If you press and hold the Tune - (3) or Tune + (4) button for one second, then release, the unit will automatically scan to the next broadcasting station.
- Press the ON/OFF button (9) to turn the radio OFF.

**To set/recall the radio presets**

- The alarm clock radio has 10 presets.
- Press the ON/OFF button (9) to turn the unit ON.
- Use the Tune + or Tune - button to select the desired radio station.
- Press and hold the memory/memory + button; "P01" will blink in the display.
- Use the Tune+ or Tune- button to select the desired preset station (P01-P10)
- Press the memory/memory + button again to set the preset.
- Repeat steps 2 through 5 to set more presets.
- The unit can preset 10 stations totally for FM.
- When "P01-P10" is blinking, press the Tune+ or Tune- button to select the preset number.
- When recalling preset stations, press memory/memory + button to select the preset number.

**Sleep operation**

When you listen to the radio, press the SNOOZE/SLEEP/DIMMER (8) button to enter into the sleep mode. You can adjust the sleep timer from 90 minutes to 15 minutes by pressing repeatedly the SNOOZE/SLEEP/DIMMER button (8). When sleep timer is selected, the unit will automatically turn off once time is up.

## **DIMMER CONTROL**

In standby mode, press the SNOOZE/SLEEP/DIMMER (8) button allows you to set the brightness of the LCD display to high, low and off 3 levels.

## **DAYLIGHT SAVING TIME (DST) MODE**

- For countries with daylight saving time (DST) (one hour of difference between summer time and winter time), this clock radio offers you DST option to adjust summer time.
- In standby mode press and hold for 2 seconds the DST button (3).
- The clock advances by one hour. To exit DST mode, repeat the above operation.

## **AUTO TOGGLING BETWEEN DISPLAY CONTENTS**

- In radio off mode, press and hold DISPLAY button (2) for 3 seconds. "ON" appears on the display (11). Then the display (11) automatically shows below contents in 5-10 second intervals.
- Current time (Contents in 10-second intervals) > Month, Day (Contents in 5-second intervals)
- To deactivate this function, press and hold DISPLAY button (2) for 3 seconds. "OFF" appears on the display (11). Then the display switches back to the clock mode.

## RESETTING

If the system does not respond or exhibits erratic or intermittent operation, you may have experienced an electrostatic discharge (ESD) or a power surge that triggered the internal microcontroller to shut down automatically. If this occurs, simply disconnect the ac power cord and remove the system backup battery, wait for at least 3 minutes and then setup the unit again as if it is a brand new unit.

## SPECIFICATIONS

Frequency range:	87.5 – 108 MHz
Battery backup:	3V (CR2032 Flat Lithium battery x 1) not included
Power supply:	AC230V 50Hz
Power consumption:	5W
Dimensions:	190 x 88 x 60 mm
Weight:	470 g

# INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of used packaging material at a site designated for waste in your municipality.

## DISPOSAL OF USED ELECTRICAL AND ELECTRONIC EQUIPMENT



This symbol on products or original documents means that used electric or electronic products must not be added to ordinary municipal waste. For proper disposal, renewal and recycling hand over these products to determined collection points. Or as an alternative in some European Union states or other European countries you may return your products to the local retailer when buying an equivalent new product.

Correct disposal of this product helps save valuable natural resources and prevents damage to the environment caused by improper waste disposal. Ask your local authorities or collection facility for more details.

In accordance with national regulations penalties may be imposed for the incorrect disposal of this type of waste.

### **For business entities in European Union states**

If you want to dispose of electric or electronic appliances, ask your retailer or supplier for the necessary information.

### **Disposal in other countries outside the European Union**

This symbol is valid in the European Union. If you wish to dispose of this product, request the necessary information about the correct disposal method from the local council or from your retailer.



This product meets all the basic requirements of EU directives that apply to it.

Changes in the text, design and technical specifications may change without prior notice and we reserve the right to make these changes.

# SENCOR®

## EN Warranty conditions

Warranty card is not a part of the device packaging.

This product is warranted for the period of 24 months from the date of purchase to the end-user. Warranty is limited to the following conditions. Warranty is referred only to the customer goods using for common domestic use. The claim for service can be applied either at dealer's shop where the product was bought, or at below mentioned authorized service shops. The end-user is obligated to set up a claim immediately when the defects appeared but only till the end of warranty period. The end user is obligated to cooperate to certify the claiming defects. Only completed and clean (according to hygienic standards) product will be accepted. In case of eligible warranty claim the warranty period will be prolonged by the period from the date of claim application till the date of taking over the product by end-user, or the date the end-user is obligated to take it over. To obtain the service under this warranty, end-user is obligated to certify his claim with duly completed following documents: receipt, certificate of warranty, certificate of installation.

### **This warranty is void especially if apply as follows:**

- Defects which were put on sale.
- Wear-out or damage caused by common use.
- The product was damaged by unprofessional or wrong installation, used in contrary to the applicable instruction manual, used in contrary to legal enactment and common process of use or used for another purpose which has been designed for.
- The product was damaged by uncared-for or insufficient maintenance.
- The product was damaged by dirt, accident of force majeure (natural disaster, fire, and flood).
- Defects on functionality caused by low duality of signal, electromagnetic field interference etc.
- The product was mechanically damaged (e.g. broken button, fall).
- Damage caused by use of unsuitable media, fillings, expendable supplies (batteries) or by unsuitable working conditions (e.g. high temperatures, high humidity, quakes).
- Repair, modification or other failure action to the product by unauthorized person.
- End-user did not prove enough his right to claim (time and place of purchase).
- Data on presented documents differs from data on products.
- Cases when the claiming product cannot be indentified according to the presented documents (e.g. the serial number or the warranty seal has been damaged).

### **Authorized service centers**

Visit [www.sencor.eu](http://www.sencor.eu) for detailed information about authorized service centers.

