

PLL ALARM CLOCK RADIO



Model : HX-138CR

INSTRUCTION MANUAL

Note: Please read and follow these instructions before using your unit.

WARNING

TO PREVENT ELECTRIC SHOCK; DO NOT USE THIS PLUG WITH AN EXTENSION CORD RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADES EXPLOSURE.

TO PREVENT FIRE OR SHOCK HAZARD; DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

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 products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.	CAUTION	
	RISK OF ELECTRIC SHOCK DO NOT OPEN Warning: To reduce the rise of electric shock, do not remove cover (or back) no user-serviceable parts inside. Refer servicing to qualified service personnel.	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.

SPECIFICATIONS

Frequency Range:AM 520 - 1710KHz
FM 87.5 - 108 MHzPower Supply:AC 120V ~ 60 HzBack-Up Battery:2 pc. UM4, "AAA" (Batteries not included)

QUICK REFERENCE









1. TUN- / MIN

 \cdot Use this button to adjust the minute in CLOCK or ALARM time.

 \cdot Use this button to search the radio station in backward direction.

2. TUN+/HR

• Use this button to adjust the hour in CLOCK or ALARM time • Use this button to search the radio station in forward direction.

3. DIMMER (Use this button to adjust the brightness of the display.)

4. AL2 / VOL-

· Use this button to set the alarm time in ALARM 2

- · Use this button to decrease the volume
- 5. AL1 / VOL+

· Use this button to set the alarm time in ALARM 1

- Use this button to increase the volume.
- 6. TIME/PRESET
 - · Use this button to set the clock.
 - · Use this button to store radio stations in the memory
 - \cdot Use this button to select the stored radio stations in the memory.
- 7. SNOOZE / SLEEP

Use this button temporarily suspend the ALARM for a short period.
Use this button to set the sleep time..

- 8. (I) / RADIO / AL OFF
 - · Use this button to turn on/off the unit
 - · Use this button to select AM radio. FM radio mode
 - · Use this button to turn the ALARM off after Alarm activates.
- 9. AL 1 BUZZER INDICATOR (This indicator shows that the unit is in ALARM 1 buzzer mode.)
- 10. AL 1 RADIO INDICATOR (Its shows that the unit is in ALARM 1 radio mode.)
- 11. AL 2 BUZZER INDICATOR (It ishows that the unit is in ALARM 2 buzzer mode.
- 12. AL 2 RADIO INDICATOR (It shows that the unit is in ALARM 2 radio mode.)
- 13. PM INDICATOR
- 14. FM WIRE ANTENNA (Extent this wire antenna to obtain better FM broadcasting.)
- **15 DC JACK** (Connect the unit to the AC-DC adaptor.)
- 16 BATTERY COMPARTMENT (Compartment for the back-up battery.)

CONNECTING THE UNIT TO POWER

Plug one end of the AC adaptor into the DC power Input, and then plug the other end into AC wall outlet. Before switching on the unit, make sure that the voltage of your electricity supply is the same as that indicated on the rating plate.

BATTERY BACKUP

Insert two pieces UM-4 batteries into the battery compartment. Be sure to observe the proper polarity (the "+" and "-" signs) as indicated inside the battery compartment.

In case of power failure or interrupted AC power, the current time and alarm time settings, the stored radio stations are preserved in the memory of the unit by means of battery back-up function.

SETTING THE CLOCK

- 1. With the unit in CLOCK mode, press and hold the **TIME/PRESET** button for about 1 second, the time will begin to flash on the LED display.
- 2. Press the TUN+ /HR button to adjust the hour.
- 3. Press the TUN -/MIN button to adjust the minute.
- 4. When the correct time is selected, press the TIME/PRESET button again to confirm.

SETTING THE ALARMS

- 1. With the unit in CLOCK mode, press and hold the **AL1/VOL+** or **AL2/VOL-** button. The ALARM time will begin to flash on the LED display.
- 2. Press the TUN+/HR button to adjust the alarm hour.
- 3. Press the TUN-/MIN button to adjust the alarm minute.
- When the correct time is selected, press the AL1/VOL+ or AL2/VOL- button to confirm.
- Press the AL1/VOL+ or AL2/VOL- button to select the ALARM sound mode buzzer or currently set radio station. The alarm buzzer or radio indicator will light up.

SNOOZE FUNCTION

- 1. Whenever the alarm (radio or buzzer) activates, it can be temporarily suspended for a short period of 9 minutes by pressing the **SNOOZE/SLEEP** button once.
- The buzzer or radio will then automatically activate again after the 9 minutes SNOOZE period has ended.
- 3. This procedure can be repeated for up to approximately one hour.

When the Alarm activate, press the $\, \textcircled{0}$ / RADIO/ AL. OFF button to turn off the Alarm.

LISTENING TO THE AM/FM RADIO

- 1. Press the $\,^{(\!\!\!\!\!\!)}$ / RADIO/AL. OFF button to select AM or FM band
- Manual Tuning : Press the TUN+/HR or TUN-/MIN button step by step to tune to the desired radio stations.
- 3. Digital Tuning: Press and hold the TUN+/HR or TUN-/MIN button for approx. 1 second, it will start to search the next radio station in the direction of the search. The search operation simply finds stations with strong signals. Stations with weak reception can only be tuned in manually.

SAVING A RADIO STATION TO THE MEMORY

- 1. Tune the radio to the desired station.
- 2. Press and hold the **TIME/PRESET** button for approx. 1 second, it will store this radio station in the memory.
- 3. Up to 10 AM and 10 FM radio stations can be stored in the memory.

TO LISTEN TO A SAVED RADIO STATION

- 1. Press the U/ RADIO / AL. OFF button to select AM or FM band.
- 2. Press the TIME/PRESET button to select the stored radio station.

SLEEP TO MUSIC FUNCTION

- 1. This function allows you to listen to the radio while you fall asleep.
- 2. Press the **SNOOZE/SLEEP** button, the display will show the default sleep time of 90 minutes
- 3. Press the SNOOZE/SLEEP button again to adjust the desired sleep time.
- 4. The options are 90-80-70-60-50-40-30-20-10-mins. or OFF
- 5. Now you can enjoy listening to the radio for the pre-set period of sleep time.
- 6. After this pre-set time has elapsed, the unit will switch off automatically.

TURN OFF THE UNIT

While in RADIO mode, press and hold the \oplus / RADIO / AL OFF button for approximate 1 second, the unit will turn off and back to the CLOCK mode.