





PLL ALARM CLOCK RADIO

Model : HX-116CR

INSTRUCTION MANUAL

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|  <p>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.</p> | <p>CAUTION</p> <p>RISK OF ELECTRIC SHOCK DO NOT OPEN</p> <p>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.</p> |  <p>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.</p> |
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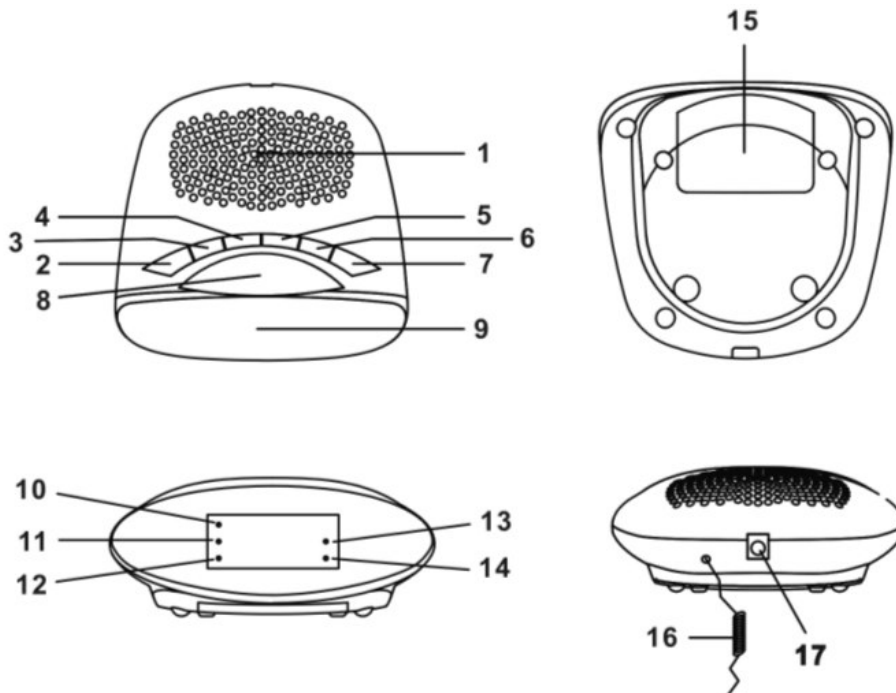
IMPORTANT SAFETY INSTRUCTIONS

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 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. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
 10. Only use attachments/accessories specified by the manufacturer.
 11. Use only with the 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.
- 2) Unplug the apparatus during lightning storms or when unused for long periods of time.
 - 3) 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.



FCC NOTICE

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.



QUICK REFERENCE

1. SPEAKER

2. SOURCE / AL. OFF

- Use this button to select AM or FM band.
- Use this button to turn the ALARM off after Alarm activates.

3. TIME / M+ / MEM

- In CLOCK mode, use this button to set the clock
- In RADIO mode, use this button to store radio stations in the memory.
- In RADIO mode, use this button to select the stored radio stations in the memory.

4. AL2 / VOL-

- In CLOCK mode, use this button to set the alarm time in ALARM 2.
- In RADIO mode, use this button to decrease the volume.

5. AL1 / VOL+

- In CLOCK mode, use this button to set the alarm time in ALARM1.
- In RADIO mode, use this button to increase the volume.

6. MIN / ⏮

- In CLOCK mode, use this button to adjust the minute in CLOCK or ALARM time.
- In RADIO mode, use this button to search the radio station in backward direction.

7. HR / ⏭

- In CLOCK mode, use this button to adjust the hour in CLOCK or ALARM time.
- In RADIO mode, use this button to search the radio station in forward direction.

8. SNOOZE / SLEEP

- In ALARM mode, use this button to temporarily suspend the ALARM for a short period.
- In RADIO mode, use this button to set the sleep time.

9. LED DISPLAY

10. PM INDICATOR

11. AL1-B INDICATOR (This indicator shows that the unit is in ALARM-1 buzzer mode.)

12. AL1-R INDICATOR (This indicator shows that the unit is in ALARM-1 radio mode.)

13. AL2-B INDICATOR (This indicator shows that the unit is in ALARM-2 buzzer mode.)

14. AL2-R INDICATOR (This indicator shows that the unit is in ALARM-2 radio mode.)

15. BATTERY COMPARTMENT (Compartment for the back-up battery.)

16. FM WIRE ANTENNA(Extent this wire antenna to obtain better FM broadcasting.)

17. DC JACK (Connect the unit to the AC/DC adaptor.)

CONNECTING THE UNIT TO POWER

Before plug in the AC power cord to the AC wall outlet, please make sure that the voltage of your electricity supply is same as that indicated on the rating plate.

BATTERY BACKUP

Insert two pieces UM-4 batteries (not supplied) 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 button for about 1 second, the time will begin to flash on the LED display.
2. Press the HR button to adjust the hour.
3. Press the MIN button to adjust the minute.
4. When the correct time is selected, press the TIME button again to confirm.

SETTING THE ALARMS

1. With the unit in CLOCK mode, press the AL1 or AL2 button. The ALARM time will begin to flash on the LED display.
2. Press the HR button to adjust the alarm hour.
3. Press the MIN button to adjust the alarm minute.
4. When the correct time is selected, press the AL1 or AL2 button to confirm.
5. Press the AL1 or AL2 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 button once.
2. 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.

TURN OFF THE ALARM WHEN ALARM ACTIVATE

When the Alarm activate, press the SOURCE/AL.OFF button to turn off the Alarm.

TURN OFF THE ALARM

When you don't need the alarm, press the AL1/+ or AL2/- button until both the correspondence indicator (buzzer and radio) turned off.

LISTENING TO THE AM/FM RADIO

1. Press the SOURCE/AL.OFF button to select AM / FM band
2. Press the HOUR/▶▶ or MIN/◀◀ button step by step to tune to the desired radio stations.
3. Press and hold the HOUR/▶▶ or 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.
4. To turn off the radio, press and hold the SOURCE/AL.OFF button for approx. 1 second.

SAVING A RADIO STATION TO THE MEMORY

1. Tune the radio to the desired station.
2. Press and hold the CLK/MEM button to store this radio station in the next memory station number. The display will show PXX (XX is the memory station number from 01 to 10)
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 SOURCE/AL.OFF button to select AM/FM band.
2. Press the CLK/MEM button to skip to the next 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 button, the display will show the default sleep time of 90 minutes.
3. Press the SNOOZE button repeatedly to set the desired sleep time. (90-80-70-60-50-40-30-20-10 min. or OFF)
4. After the pre-set time has elapsed, the radio will turn off automatically.

TURN OFF THE RADIO

Press and hold the SOURCE/AL OFF button for approximate 1 second, the radio will turn off.

SPECIFICATIONS

Frequency Range: AM: 522-1620 KHz

FM 87.5 - 108 MHz

Power Supply: AC 120V ~ 60 Hz

Rated Output DC6V --- 1A

Back-Up Battery: 2 pcs. UM4 AAA size (Battery not included)

Specifications are subject to change without prior notice.