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iCES ICR-210

iCES ICR-210 Clock Radio User Manual

Model: ICR-210

INTRODUCTION

Thank you for purchasing the iCES ICR-210 Clock Radio. This device combines a digital clock with an LED display, an FM radio, and alarm functions, designed for reliable timekeeping and audio entertainment. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your product.

SAFETY INFORMATION

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Ensure proper ventilation around the unit. Do not block ventilation openings.
- Use only the power adapter supplied with the unit.
- Do not attempt to disassemble or modify the unit. Refer all servicing to qualified personnel.
- Keep the unit away from direct sunlight, heat sources, and strong magnetic fields.
- Dispose of batteries responsibly according to local regulations.

PACKAGE CONTENTS

Please check that the following items are included in your package:

- iCES ICR-210 Clock Radio Unit
- User Manual (this document)
- Quick Start Guide
- Warranty Card

PRODUCT OVERVIEW

Familiarize yourself with the controls and features of your ICR-210 Clock Radio.



Figure 1: Front view of the iCES ICR-210 Clock Radio, displaying the time 12:38 on its red LED screen. The iCES logo is visible below the display.



Figure 2: Top view of the iCES ICR-210 Clock Radio, highlighting the control buttons: ON/OFF, SLEEP, PRE/M+, SNOOZE (large central button), TIME, HOUR, MIN, TUNING (left/right arrows), VOLUME (+/-), AL1, and AL2.

Control Buttons:

- **ON/OFF:** Powers the unit on or off.
- **SLEEP:** Activates the sleep timer function.
- **PRE/M+:** Used for setting radio presets and memory functions.
- **SNOOZE:** Temporarily silences the alarm for a short period.
- **TIME:** Enters time setting mode.
- **HOUR:** Adjusts the hour during time or alarm setting.
- **MIN:** Adjusts the minute during time or alarm setting.
- **TUNING (Left/Right Arrows):** Adjusts radio frequency.
- **VOLUME (+/-):** Adjusts the audio volume.
- **AL1 / AL2:** Activates or sets Alarm 1 and Alarm 2.

SETUP

1. Power Connection

Connect the AC power cord to the unit's power input port and then plug it into a standard 230V AC wall outlet. The unit requires 6 watts of power.



Figure 3: Side view of the iCES ICR-210 Clock Radio, illustrating the power cord connected to the rear of the unit.

2. Battery Backup Installation

For battery backup functionality (to retain time and alarm settings during a power outage), install a 3V battery (not included) into the battery compartment located on the bottom of the unit. Ensure correct polarity.

3. Setting the Time

1. Press and hold the **TIME** button until the display flashes.
2. Press the **HOUR** button to adjust the hour.
3. Press the **MIN** button to adjust the minute.
4. Press the **TIME** button again to confirm and exit time setting mode.

OPERATING INSTRUCTIONS

Radio Operation (FM/PLL)

1. Press the **ON/OFF** button to turn on the radio.
2. Use the **TUNING** (Left/Right Arrows) buttons to manually tune to your desired FM station.
3. Alternatively, press and hold the **TUNING** buttons for automatic scanning to the next available station.
4. Adjust the volume using the **VOLUME (+/-)** buttons.
5. To save a preset station:
 - a. Tune to the desired station.
 - b. Press the **PRE/M+** button. The preset number will flash.
 - c. Use the **TUNING** buttons to select a preset number (e.g., P01, P02).
 - d. Press **PRE/M+** again to confirm.
6. To recall a preset station, repeatedly press the **PRE/M+** button to cycle through saved stations.

Alarm Setting (Dual Alarm)

The unit features two independent alarms (AL1 and AL2).

1. Press and hold the **AL1** or **AL2** button until the alarm time flashes.
2. Press the **HOUR** button to adjust the alarm hour.
3. Press the **MIN** button to adjust the alarm minute.
4. Press the **AL1** or **AL2** button again to confirm the alarm time.
5. After setting the time, press the **AL1** or **AL2** button repeatedly to select the alarm source: Buzzer or FM Radio. An icon will appear on the display to indicate the selected source.
6. To deactivate an alarm, press the corresponding **AL1** or **AL2** button until the alarm icon disappears from the display.

Snooze Function

When the alarm sounds, press the large **SNOOZE** button to temporarily silence the alarm. The alarm will sound again after approximately 9 minutes.

Sleep Timer

The sleep timer allows you to fall asleep to the radio, which will automatically turn off after a set period.

1. While the radio is playing, press the **SLEEP** button repeatedly to cycle through available sleep times (e.g., 90, 60, 30, 15 minutes, OFF).
2. The radio will automatically turn off after the selected duration.

MAINTENANCE

- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the unit for an extended period, disconnect it from power and remove the backup battery. Store in a cool, dry place.
- **Antenna:** For optimal FM reception, ensure the built-in wire antenna is fully extended and positioned for best signal.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Power cord not properly connected.	Check if the AC power cord is securely plugged into the unit and the wall outlet.
No sound from radio.	Volume is too low or muted.	Increase the volume using the VOLUME + button.
Poor FM reception.	Antenna not properly positioned or extended.	Adjust the position of the wire antenna for better signal reception.
Alarm does not sound.	Alarm not activated or set incorrectly.	Ensure the alarm time is set and the alarm icon (Buzzer or Radio) is visible on the display.
Time/settings lost after power outage.	Backup battery is missing or depleted.	Install a new 3V battery in the battery compartment.

SPECIFICATIONS

Feature	Detail
Model Number	ICR-210
Display Type	LED (0.6 inch / 1.52 cm diagonal)
Radio Bands	FM, PLL
Power Input	AC 230V, 50 Hz
Power Consumption	6 Watts
Battery Backup	3V (battery not included)
Dimensions (W x D x H)	140 mm x 110 mm x 50 mm (approx. 14 x 11 x 5 cm)
Weight	320 g (0.32 kg)
Color	Black
Material	Plastic
Special Features	Dual Alarm, Snooze, Sleep Timer, Buzzer, FM Radio

WARRANTY AND SUPPORT

Your iCES ICR-210 Clock Radio comes with a Warranty Card. Please refer to the terms and conditions outlined on the card for details regarding warranty coverage.

For technical support, service, or further inquiries, please contact your retailer or the manufacturer directly using the contact information provided with your purchase or on the official iCES website.