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› TEKONE CR-9905 Digital PLL FM Alarm Clock Radio User Manual

TEKONE CR-9905

TEKONE CR-9905 Digital PLL FM Alarm Clock Radio

USER MANUAL

Introduction

Thank you for purchasing the TEKONE CR-9905 Digital PLL FM Alarm Clock Radio. This manual provides detailed instructions for the setup, operation, and maintenance of your new device. Please read this manual thoroughly before use to ensure proper functionality and to maximize your user experience.

The TEKONE CR-9905 features a clear red LED display, an FM radio with PLL tuning, and an alarm function. It is designed for ease of use and reliable performance.



Image: Front view of the TEKONE CR-9905 Digital PLL FM Alarm Clock Radio, showing the red LED display and control buttons.

Setup

1. Unpacking

- Carefully remove the alarm clock radio from its packaging.
- Check for any damage during transit. If damaged, do not use the device and contact customer support.
- Ensure all components are present: the alarm clock radio unit and this user manual.

2. Powering the Device (Battery Installation)

The TEKONE CR-9905 operates on 9V batteries (not included). For continuous operation, it is recommended to use an appropriate AC adapter (not included) in addition to batteries for backup power.

1. Locate the battery compartment cover on the bottom or back of the unit.

2. Open the battery compartment cover.
3. Insert one 9V battery, ensuring the correct polarity (+ and - terminals).
4. Close the battery compartment cover securely.
5. If using an AC adapter, plug it into the DC input jack on the unit and then into a standard wall outlet.

3. Initial Time Setting

Upon first power-up or after battery replacement, the display may flash or show a default time. Refer to the 'Setting the Time' section under 'Operating' for detailed instructions.

Operating

1. Basic Controls

Familiarize yourself with the buttons on your alarm clock radio. Common buttons include:

- **TIME SET:** Used to enter time setting mode.
- **ALARM SET:** Used to enter alarm setting mode.
- **HOURL / MIN:** Used to adjust hour and minute values.
- **SNOOZE / SLEEP:** Activates snooze function or sleep timer.
- **RADIO ON/OFF:** Turns the FM radio on or off.
- **TUNING:** Adjusts radio frequency.
- **VOLUME:** Adjusts the sound level.

2. Setting the Time

1. Press and hold the **TIME SET** button until the hour digits begin to flash.
2. Use the **HOURL** button to adjust the hour.
3. Press the **TIME SET** button again, and the minute digits will flash.
4. Use the **MIN** button to adjust the minutes.
5. Press **TIME SET** one more time to confirm and exit time setting mode.

3. Setting the Alarm

1. Press and hold the **ALARM SET** button until the alarm hour digits begin to flash.
2. Use the **HOURL** button to set the desired alarm hour.
3. Press the **ALARM SET** button again, and the alarm minute digits will flash.
4. Use the **MIN** button to set the desired alarm minutes.
5. Press **ALARM SET** one more time to confirm the alarm time.
6. To activate the alarm, ensure the alarm switch (if present) is set to 'ON' or the alarm icon is displayed.
7. To choose between buzzer or radio alarm, use the **ALARM MODE** switch (if present).

4. Using the FM Radio

1. Press the **RADIO ON/OFF** button to turn on the FM radio.
2. Use the **TUNING** knob or buttons to scan for your desired FM station.
3. Adjust the volume using the **VOLUME** control.
4. To turn off the radio, press the **RADIO ON/OFF** button again.

5. Volume Adjustment

Rotate the **VOLUME** knob or press the **VOLUME +/-** buttons to increase or decrease the sound level of the radio or

alarm.

6. Snooze Function

When the alarm sounds, press the **SNOOZE** button (often a large button on top of the unit) to temporarily silence the alarm. The alarm will sound again after a few minutes (typically 9 minutes).

To stop the alarm completely, press the **ALARM OFF** button or the **RADIO ON/OFF** button.

Maintenance

1. Cleaning

- Before cleaning, ensure the device is unplugged from the power source and batteries are removed.
- Wipe the exterior surfaces with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- Avoid getting moisture into any openings.

2. Battery Replacement

When the display dims or the clock loses time frequently, it may be time to replace the 9V battery. Follow the battery installation steps in the 'Setup' section.

- Always use a fresh 9V alkaline battery.
- Dispose of old batteries responsibly according to local regulations.

3. Storage

If the device will not be used for an extended period, remove the batteries to prevent leakage and store the unit in a cool, dry place away from direct sunlight and extreme temperatures.

Troubleshooting

Problem	Possible Cause	Solution
Display is blank or dim.	No power, dead battery, or AC adapter not connected/faulty.	Check battery installation and charge. Ensure AC adapter is securely plugged in. Replace battery if necessary.
Alarm does not sound.	Alarm not set, alarm volume too low, or alarm function is off.	Verify alarm time is set correctly. Increase alarm volume. Ensure alarm is activated (alarm icon visible).
Radio static or poor reception.	Weak signal, antenna not extended, or interference.	Extend the FM wire antenna fully. Reposition the unit for better reception. Tune to a stronger station.
Clock loses time.	Low battery power.	Replace the 9V battery with a fresh one.

Specifications

- **Model:** CR-9905
- **Display Type:** Digital LED (Red)
- **Radio Type:** PLL FM
- **Power Source:** 9V Battery (not included) / AC Adapter (not included)
- **Functions:** Clock, Alarm, FM Radio, Snooze

- **Mounting Type:** Tabletop
- **Dimensions (Package):** Approximately 16.99 x 14 x 5.99 cm
- **Weight (Product):** Approximately 399.16 g
- **Manufacturer:** TEKONE

Warranty and Support

TEKONE products are manufactured to high-quality standards. For warranty information or technical support, please refer to the warranty card included with your purchase or contact TEKONE customer service directly. Please have your model number (CR-9905) and purchase details ready when contacting support.

For further assistance, please visit the official TEKONE website or contact your retailer.

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