

Roxel RAC-10

Roxel RAC-10 Bedside Alarm Clock with Wireless Charging User Manual

1. INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your Roxel RAC-10 Bedside Alarm Clock. The RAC-10 combines a digital alarm clock with wireless fast charging capabilities, a dimmable LED display, RGB mood lighting, and a USB output port. Please read this manual thoroughly before use to ensure proper functionality and to maximize your product experience.



Image 1.1: Front view of the Roxel RAC-10 Bedside Alarm Clock, showing the digital display and control buttons.

2. PRODUCT FEATURES

- **Wireless Fast Charging:** Supports 5W, 10W, and 15W wireless charging for compatible devices.
- **Dimmable LED Display:** Adjustable brightness for the time and information display.

- **Dual Alarm Clock:** Set two independent alarms for different schedules.
- **Temperature and Calendar Display:** Shows current room temperature and perpetual calendar information.
- **RGB Mood Lighting:** Customizable ambient light with a wide range of colors.
- **USB Output Port:** Allows charging of an additional device via USB cable.
- **Compact and Stylish Design:** Modern aesthetic suitable for any bedroom decor.

3. SETUP INSTRUCTIONS

3.1 Power Connection

1. Unpack the Roxel RAC-10 and all accessories.
2. Connect the provided power adapter to the DC input port on the back of the alarm clock.
3. Plug the power adapter into a standard wall outlet. The display will illuminate, and the clock will be ready for initial setup.

3.2 Initial Time and Date Setting

Refer to the 'Operating Instructions' section for detailed steps on setting the time, date, and other preferences.

4. OPERATING INSTRUCTIONS

4.1 Wireless Fast Charging

The RAC-10 features a wireless charging pad on its top surface. It supports 5W, 10W, and 15W charging speeds.

1. Ensure the alarm clock is powered on.
2. Place your Qi-compatible smartphone or other device directly onto the center of the charging pad.
3. A charging indicator (e.g., an icon on the display or an LED) will typically appear, confirming that charging has begun.
4. For optimal charging, ensure the device is centered on the pad and remove any thick cases that might interfere with charging.

WIRELESS FAST CHARGING

Say goodbye to messy cables

ROXEL RAC-10 supports wireless fast charging at 5W, 10W and 15W. Simply place your compatible device on top of the clock to charge it quickly and conveniently.



Image 4.1: A smartphone placed on the top surface of the Roxel RAC-10, indicating wireless charging in progress.

4.2 USB Output Charging

An additional USB output port is located on the back of the unit, allowing you to charge another device simultaneously using a USB cable.

1. Connect a USB charging cable to the USB output port on the RAC-10.
2. Connect the other end of the cable to your device (e.g., a smartwatch or a second smartphone).
3. Charging will commence automatically.

USB OUTPUT

In addition to wireless charging, the **ROXEL** RAC-10 includes a USB output port. Use it to charge an additional device such as a smartphone or tablet, ensuring all your devices are ready to go.



Image 4.2: The Roxel RAC-10 with a smartphone wirelessly charging on top and a smartwatch charging via the USB output port.

4.3 Setting Time and Date

Specific button functions for time and date setting are typically indicated by symbols or labels on the device. Common buttons include 'SET', 'MODE', '+', and '-'.

1. Press the 'MODE' or 'SET' button to enter time setting mode. The hour digits will usually flash.
2. Use the '+' and '-' buttons to adjust the hour.
3. Press 'MODE' or 'SET' again to move to minute setting, then adjust with '+' and '-'.
4. Continue pressing 'MODE' or 'SET' to cycle through year, month, and day settings, adjusting each with '+' and '-'.
5. Press 'MODE' or 'SET' one last time, or wait a few seconds, to exit setting mode.

4.4 Dual Alarm Setup

The RAC-10 allows for two independent alarms (Alarm 1 and Alarm 2).

1. Press the 'ALARM' button (often labeled with a bell icon) to select Alarm 1 or Alarm 2. The alarm icon and hour digits will flash.
2. Use the '+' and '-' buttons to set the desired alarm hour.
3. Press 'ALARM' again to move to minute setting, then adjust with '+' and '-'.

4. Press 'ALARM' again to confirm and activate the alarm. The alarm icon will remain lit on the display.
5. To deactivate an alarm, press the 'ALARM' button until the corresponding alarm icon disappears from the display.

DUAL ALARM CLOCKS

Set two alarms to accommodate your schedule.

Whether you need to wake up at different times on weekdays and weekends or share your bedroom with a partner, the **ROXEL RAC-10** has you covered.



Image 4.3: The Roxel RAC-10 displaying two different alarm times, illustrating the dual alarm functionality.

4.5 Display Brightness Adjustment

The LED display brightness can be adjusted to suit your preference, including turning it off completely.

1. Locate the 'DIMMER' or 'BRIGHTNESS' button (often indicated by a sun icon).
2. Press this button repeatedly to cycle through different brightness levels.
3. Continue pressing until you reach your desired brightness or turn the display off.



FIVE ADJUSTABLE BRIGHTNESS OPTIONS

Set the perfect level of illumination that suits your sleeping environment. For those who prefer complete darkness, the screen can be easily switched off, ensuring an undisturbed night's sleep.

Image 4.4: A series of Roxel RAC-10 units demonstrating five different adjustable brightness levels for the display.

4.6 RGB Mood Lighting

The RAC-10 features customizable RGB mood lighting to create a personalized ambiance.

1. Locate the 'LIGHT' or 'RGB' button (often indicated by a light bulb icon).
2. Press this button to turn the mood light on/off.
3. Press repeatedly to cycle through various color options and lighting modes.
4. Hold the button to potentially adjust brightness or activate a color-changing sequence, depending on the model's specific features.

DIGITAL CLOCK WITH RGB LIGHT

The **ROXEL RAC-10** features a digital clock display with customizable a wide range of colors to create a soothing and personalized ambiance in your bedroom.



Image 4.5: Multiple Roxel RAC-10 units displaying various RGB mood lighting colors, illuminating the surrounding area.

5. MAINTENANCE

5.1 Cleaning

To maintain the appearance and functionality of your Roxel RAC-10:

- Ensure the device is unplugged before cleaning.
- Use a soft, dry, or slightly damp cloth to wipe the surfaces.
- Avoid using abrasive cleaners, solvents, or chemical sprays, as these can damage the finish or internal components.

5.2 Storage

If storing the device for an extended period, unplug it and store it in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING







Problem	Possible Cause	Solution
Clock display is off or not working.	No power, power adapter loose, display brightness set to off.	Check power connection. Press the 'DIMMER' button to increase brightness.
Wireless charging not working.	Device not Qi-compatible, not centered, thick phone case, foreign objects on pad.	Ensure device is Qi-compatible and centered. Remove phone case. Remove any metal objects.
Alarm not sounding.	Alarm not activated, volume too low, incorrect time set.	Verify alarm is active (icon displayed). Check alarm time. Adjust alarm volume if applicable.
Buttons are unresponsive.	Temporary software glitch.	Unplug the device from power for 30 seconds, then plug it back in to reset.

7. SPECIFICATIONS

Feature	Specification
Brand	Roxel
Model Number	RAC-10
Color	White
Dimensions (L x W x H)	19 x 3.81 x 6 cm
Weight	360 grams
Power Output (Wireless)	5W / 10W / 15W
Material	Plastic
Special Features	Calendar Display, Alarm, Adjustable Brightness, Charging Port, Charging Station
Power Source	Corded Electric

8. WARRANTY AND SUPPORT

The Roxel RAC-10 comes with a 1-year availability for spare parts. For any product inquiries, technical support, or warranty claims, please refer to the contact information provided with your purchase or visit the official Roxel website.

	<p>Roxel RDR-80 DAB Radio Portable Wireless Speaker User Manual</p> <p>Comprehensive user manual for the Roxel RDR-80 portable wireless speaker, detailing safety instructions, product specifications, functions, operation for DAB, FM, Bluetooth, USB, and SD card playback, including alarm and sleep timer settings.</p>
	<p>Roxel Parking Sensor System Installation & User Manual for EPS-DUAL4.0 and EPS-FRONT 4.0</p> <p>Comprehensive installation and user guide for Roxel's EPS-DUAL4.0 wireless display and EPS-FRONT 4.0 front parking sensor systems. Learn how to install, test, and troubleshoot your automotive parking assist technology.</p>
	<p>Philips TAR4500 Radio Clock: Features, Specifications, and Design</p> <p>Discover the Philips TAR4500 radio clock with its large clear display, dual alarm, FM radio, and convenient USB-C port. Learn about its features, specifications, and sustainable design.</p>
	<p>Roxel RDR-80 DAB Radio Portable Wireless Speaker User Manual</p> <p>Comprehensive user manual for the Roxel RDR-80 portable wireless speaker, detailing safety instructions, product specifications, functions, operation for DAB, FM, Bluetooth, USB, and SD card playback, including alarm and sleep timer settings.</p>
	<p>Hyundai RAC 481 PLL Series: Instruction Manual & User Guide</p> <p>Comprehensive instruction manual for the Hyundai RAC 481 PLLBO, PLLBR, and PLLWW radio clocks with projector. Includes setup, operation, safety, and maintenance details.</p>
	<p>JALL PH-10 8 in 1 Colors Digital Wall Clock User Manual</p> <p>User manual for the JALL PH-10 Digital Wall Clock, detailing installation, setup, features like time and alarm setting, temperature display, night light, screen brightness, countdown functions, and warranty information.</p>