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› Roxicosly Projection Alarm Clock CR1024 User Manual

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Roxicosly Projection Alarm Clock CR1024 User Manual

Model: CR1024

INTRODUCTION

Thank you for choosing the Roxicosly Projection Alarm Clock. This manual provides detailed instructions for setting up, operating, and maintaining your new alarm clock. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

KEY FEATURES

- **Crystal Clear Projection:** 350-degree adjustable projector with 5 dimmable levels. Optimal projection distance of 5 to 10 feet.
- **Large Digital Display:** 6.7-inch LED display showing time, date, day of week, indoor temperature (°C/°F switchable), and humidity. 5 adjustable brightness levels for the main display.
- **Dual Alarms:** Independent alarm settings for weekdays, weekends, all 7 days, or one-time events. 7 adjustable volume levels, up to 116dB.
- **Snooze Function:** Provides an extra 9 minutes of sleep.
- **Integrated Night Light:** Soft ambient light with 2 brightness levels.
- **Dual Charging Ports:** Includes one USB-A and one Type-C port for simultaneous charging of two devices.
- **Battery Backup:** Requires 2 AAA batteries (not included) to retain settings during power outages.
- **Time Format & DST:** Supports 12/24-hour time format and Daylight Saving Time (DST) adjustment.

SETUP

1. Power Connection

Connect the provided DC adapter and USB cable to the clock and a power outlet. The clock will power on and the display will illuminate.

2. Battery Backup Installation

For backup functionality, insert 2 AAA batteries (not included) into the battery compartment located on the bottom of the clock. This ensures that time, date, and alarm settings are preserved during a power outage.



Figure 1: The alarm clock supports two AAA batteries (not included) to maintain time, date, and alarm settings in the event of a power interruption.

3. Initial Time and Date Setting

1. Press and hold the **"TIME"** button to enter time setting mode.

2. Use the "+" or "-" buttons to adjust the hour, then press **"TIME"** to confirm.
3. Repeat the process for minutes, year, month, and day. The day of the week will automatically adjust.
4. Press **"TIME"** again to exit setting mode.

4. Projection Adjustment

The projector is located on the side of the clock. You can adjust it as follows:

- **Rotation:** Rotate the projector head up to 350 degrees to position the time display on your ceiling or wall.
- **Focus:** Turn the focus ring on the projector lens to achieve a clear image.
- **Brightness:** Press the **"DIM"** button on the projector module to cycle through 5 brightness levels for the projected time.
- **Flip:** If the projected image is upside down or reversed, press the **"FLIP"** button on the projector module to correct its orientation.

Dimmable Clear Projection



180°
Rotatable



180°
Flipped



5-10 ft
Projection Distance



Focus Ring



Figure 2: This image illustrates the adjustable projection features of the alarm clock, including 180-degree rotation, image flipping, optimal projection distance, focus ring, and five dimmable brightness levels for the projected time.

Your browser does not support the video tag.

Video 1: This video illustrates how the Roxicosly Projection Alarm Clock displays the time on a ceiling or wall, showcasing the clarity and adjustability of the projection.

OPERATING INSTRUCTIONS

1. Setting Alarms

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

1. Press and hold the "**AL1**" or "**AL2**" button to enter alarm setting mode.
2. Use the "+" or "-" buttons to adjust the alarm hour, then press the respective alarm button to confirm.
3. Repeat for minutes.
4. After setting the time, press the alarm button again to select the alarm mode: Everyday (Mon-Sun), Weekday (Mon-Fri), Weekend (Sat-Sun), or One-Time.
5. Press the alarm button one more time to confirm and exit.
6. To activate/deactivate an alarm, simply press the "**AL1**" or "**AL2**" button once. An alarm icon will appear/disappear on the display.



Figure 3: This image highlights the dual alarm functionality, allowing for separate settings for everyday, weekdays, weekends, or a single event. It also shows the seven adjustable volume levels for the alarm.

2. Alarm Volume Adjustment

Press the "VOL" button to cycle through 7 adjustable alarm volume levels.

3. Snooze Function

When the alarm sounds, press the large **"SNOOZE OK/**"** button on top of the clock to activate the 9-minute snooze function. The alarm will sound again after 9 minutes.

Snooze & Ambient Light



Figure 4: The clock features a convenient snooze function for an additional 9 minutes of sleep. It also includes a soft night light with two brightness levels, providing subtle illumination.

4. Display Brightness

Press the **"SNOOZE OK/**"** button (short press) to cycle through 5 brightness levels for the main LED display. This allows

you to adjust the display to your preference, from very bright to completely off.



Figure 5: The large LED display offers five adjustable brightness levels, ensuring comfortable viewing in various lighting conditions, from bright daylight to complete darkness.

5. Night Light

The night light is integrated into the base of the clock. Press the **"SNOOZE OK/*"** button (long press) to turn the night light on/off and cycle through its 2 brightness levels.

6. 12/24 Hour Time Format

Press the "**TIME 12/24**" button to switch between 12-hour and 24-hour time formats.

7. Daylight Saving Time (DST)

Press and hold the "**DATE DST**" button to activate or deactivate Daylight Saving Time. When activated, the time will advance by one hour, and a DST indicator will appear on the display.

8. Temperature Unit (°C/°F)

Press the "**DIM °C/°F**" button on the projector module to switch the temperature display between Celsius and Fahrenheit.

9. Charging Devices

Use the USB-A and Type-C ports on the back of the clock to charge your electronic devices. Each port provides 5V 1A output.

USB & Type-C Charger

Charge 2 devices at the same time



Figure 6: Equipped with both a USB-A and a Type-C charging port, the alarm clock allows users to charge up to two electronic devices concurrently.

MAINTENANCE

- Clean the clock's surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Keep the projector lens clean for optimal clarity. Use a soft, lint-free cloth.

- Avoid exposing the clock to extreme temperatures, direct sunlight, or high humidity.
- If not using the battery backup, ensure the clock remains connected to power to maintain settings.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank	No power connection.	Ensure the power adapter is securely plugged into the clock and a working outlet.
Projection is blurry	Projector not in focus.	Adjust the focus ring on the projector lens until the image is clear.
Projection is upside down/reversed	Incorrect projection orientation.	Press the "FLIP" button on the projector module to correct the orientation.
Alarm does not sound	Alarm is not activated or volume is too low.	Press "AL1" or "AL2" to activate the alarm (icon should appear). Adjust volume using the "VOL" button.
Settings lost after power outage	No battery backup or batteries are dead.	Install 2 new AAA batteries for backup.

SPECIFICATIONS

- **Brand:** Roxicosly
- **Model:** CR1024
- **Display Type:** Digital LED
- **Product Dimensions:** 7.87"W x 3.4"H
- **Item Weight:** 11.7 ounces
- **Power Source:** Corded Electric (DC Adapter & USB Cable included)
- **Battery Backup:** 2 AAA batteries (not included)
- **Charging Ports:** 1x USB-A (5V 1A), 1x Type-C (5V 1A)
- **Alarm Volume:** 7 levels, up to 116dB
- **Projection Distance:** Optimal 5-10 feet
- **Material:** Plastic

WARRANTY

For information regarding the product warranty, please refer to the warranty card included with your purchase or contact Roxicosly customer support directly. Keep your purchase receipt as proof of purchase.

SUPPORT

If you encounter any issues or have questions about your Roxicosly Projection Alarm Clock that are not covered in this manual, please contact our customer support team. Contact details can typically be found on the product packaging or on the official Roxicosly website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question