

## Karlsson KA5981GY

# Karlsson Spry Round LED Alarm Clock User Manual

Model: KA5981GY

## INTRODUCTION

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Thank you for choosing the Karlsson Spry Round LED Alarm Clock. This manual provides essential information for the safe and efficient operation of your new alarm clock. Please read these instructions thoroughly before use and retain them for future reference.

## SAFETY INFORMATION

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- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the clock to strong impacts.
- Do not attempt to disassemble or repair the unit yourself. Refer all servicing to qualified personnel.
- Keep out of reach of children.
- Use only the specified power adapter (if included) or batteries.

## PACKAGE CONTENTS

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- Karlsson Spry Round LED Alarm Clock
- USB Power Cable (Power adapter may be sold separately)
- User Manual (This document)

## PRODUCT OVERVIEW

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Familiarize yourself with the components of your Karlsson Spry Round LED Alarm Clock.



**Figure 1:** Front view of the Karlsson Spry Round LED Alarm Clock. The clock features a large, clear LED display showing the time, with the Karlsson brand name subtly printed below.



**Figure 2:** Rear view of the alarm clock. This image shows the battery compartment cover, DC 5V power input, and three control buttons labeled 'SET', 'UP', and 'DOWN'. There is also an 'RST' (Reset) button and a speaker grille.

- **LED Display:** Shows time, alarm status, and other indicators.
- **SET Button:** Used to enter setting modes (time, alarm).
- **UP Button:** Used to increase values or navigate menus.
- **DOWN Button:** Used to decrease values or navigate menus.
- **DC 5V Input:** For connecting the USB power cable.
- **Battery Compartment:** For backup batteries (if applicable, usually for memory retention).
- **RST (Reset) Button:** To reset the clock to factory defaults.

## SETUP

### 1. Powering On

1. Connect the provided USB power cable to the DC 5V input port on the back of the alarm clock.
2. Plug the other end of the USB cable into a compatible USB power adapter (not always included) or a powered USB port.

3. The LED display will light up, indicating the clock is powered on.
4. *Optional:* For battery backup (if supported), open the battery compartment on the back and insert the required batteries (e.g., 3x AAA, not included) according to the polarity markings. This helps retain time settings during power outages.

## 2. Initial Time Setting

1. Press and hold the **SET** button for approximately 3 seconds until the hour digits begin to flash.
2. Use the **UP** or **DOWN** buttons to adjust the hour.
3. Press the **SET** button again to confirm the hour and move to the minute setting. The minute digits will flash.
4. Use the **UP** or **DOWN** buttons to adjust the minutes.
5. Press the **SET** button one more time to confirm the minutes and exit time setting mode.

## OPERATING THE ALARM CLOCK

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### Setting the Alarm

1. Press the **SET** button once (do not hold) to enter alarm setting mode. The alarm icon will appear, and the alarm hour digits will flash.
2. Use the **UP** or **DOWN** buttons to set the desired alarm hour.
3. Press the **SET** button again to confirm the alarm hour and move to the alarm minute setting. The alarm minute digits will flash.
4. Use the **UP** or **DOWN** buttons to set the desired alarm minutes.
5. Press the **SET** button one more time to confirm the alarm minutes and activate the alarm. The alarm icon will remain on the display.

### Deactivating/Activating the Alarm

- To turn the alarm ON or OFF, briefly press the **UP** button when the clock is displaying the current time. The alarm icon will appear for ON and disappear for OFF.

### Snooze Function

- When the alarm sounds, press any button (except the **SET** button if it's also the snooze button, or a dedicated snooze button if present) to activate the snooze function. The alarm will temporarily stop and sound again after a few minutes (typically 5-9 minutes).
- To turn off the alarm completely when it is sounding, press and hold the **SET** button or press the **DOWN** button (functionality may vary, refer to specific button labels).

### Adjusting Display Brightness

The clock may feature adjustable display brightness. This is typically controlled by a dedicated button or by briefly pressing the **UP** or **DOWN** buttons when not in setting mode. Cycle through brightness levels (e.g., High, Medium, Low, Off).

## MAINTENANCE

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### Cleaning

- Wipe the clock's surface with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

- Ensure the clock is unplugged before cleaning.

## Battery Replacement (for backup)

- If your clock uses backup batteries and you notice settings are lost during power outages, it's time to replace them.
- Open the battery compartment cover on the back of the clock.
- Remove the old batteries and dispose of them properly according to local regulations.
- Insert new batteries of the correct type and size (e.g., AAA) ensuring correct polarity (+/-).
- Close the battery compartment cover securely.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank.	No power.	Ensure the USB power cable is securely connected to both the clock and a working power source. Check the power adapter/USB port.
Alarm does not sound.	Alarm is not activated or set incorrectly.	Verify the alarm time is set correctly. Ensure the alarm icon is visible on the display, indicating it is active.
Time is incorrect after power outage.	Backup batteries are dead or not installed.	Replace backup batteries (if applicable) or set the time again manually.
Buttons are unresponsive.	Temporary software glitch.	Unplug the power cable, remove backup batteries (if any), wait 30 seconds, then reconnect power. If available, press the RST button.

## SPECIFICATIONS

- **Brand:** Karlsson
- **Model Number:** KA5981GY
- **Features:** Alarm
- **Power Input:** DC 5V (via USB)
- **Display Type:** LED
- **Color:** Mouse Grey (as per product description)
- *Note:* Specific dimensions and battery type for backup (if any) are not provided in the product data.

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or contact your retailer. Keep your proof of purchase for any warranty claims.

For further assistance, you may visit the official Karlsson website or contact their customer service department. Contact details are typically found on the product packaging or their official website.

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