PChero LC041

PChero LC041 Rechargeable Flameless LED Pillar Candles User Manual

Model: LC041 | Brand: PChero

1. Introduction

Thank you for choosing PChero Rechargeable Flameless LED Pillar Candles. This manual provides essential information for the safe and efficient use of your product. Please read it thoroughly before operation and retain it for future reference.
These flameless candles offer a realistic flickering effect with the convenience of remote control and rechargeable batteries. They are designed for both indoor and outdoor use, featuring an IP44 waterproof rating.

2. Package Contents

Verify that all items listed below are included in your package:

- 4 x PChero Flameless LED Pillar Candles (6.1" H x 2.7" D)
- 1 x 4-in-1 USB-C Charging Cable
- 1 x 12-Key Remote Control

3. Setup

3.1 Initial Charging

Before first use, fully charge the candles. This helps to optimize battery performance and lifespan.

1. Locate the USB-C charging port at the bottom of each candle. This port is protected by a screw-in waterproof cover.
2. Unscrew the waterproof cover to expose the charging port.
3. Connect the provided 4-in-1 USB-C charging cable to the candles and a suitable USB power adapter (not included).
4. The charging indicator light will illuminate.
5. Charge for approximately 2-3 hours until fully charged.

6. Once charging is complete, disconnect the cable and securely screw the waterproof cover back onto the charging port.

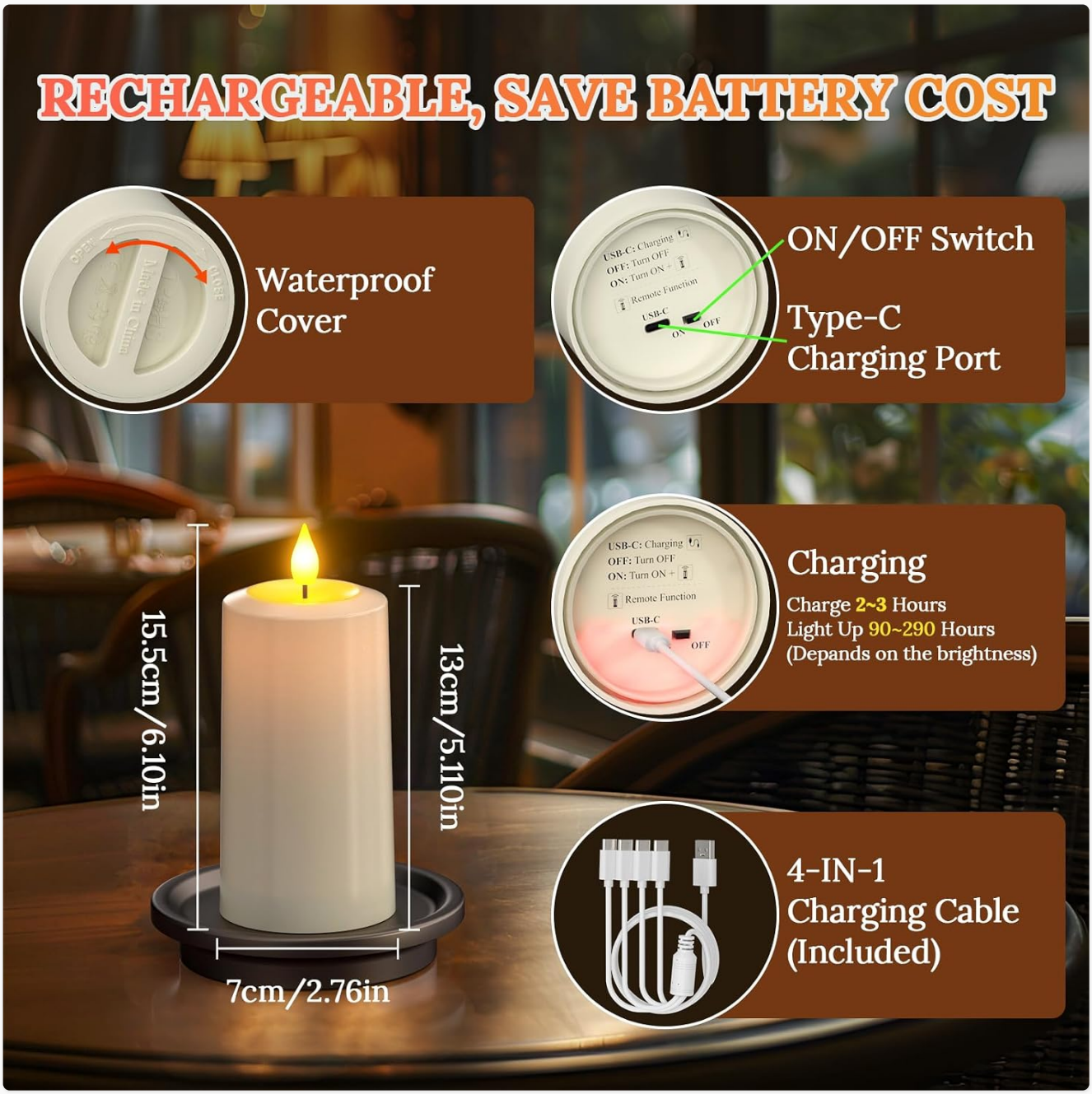


Figure 1: Candle bottom with waterproof cover, USB-C charging port, and ON/OFF switch. The 4-in-1 charging cable is also shown.

Description: This image displays the base of a PChero flameless candle, highlighting its key features for setup. The bottom of the candle shows a circular waterproof cover that can be unscrewed to reveal the USB-C charging port and an ON/OFF switch. Text labels point to these features, explaining their purpose. Additionally, a 4-in-1 USB-C charging cable, included with the candles, is pictured, illustrating how multiple candles can be charged simultaneously.

3.2 Remote Control Battery

The remote control comes with a pre-installed battery. If the remote does not function, check if the battery tab needs to be removed or if the battery requires replacement (CR2025 type).

4. Operating Instructions

To operate the candles, first ensure the physical ON/OFF switch at the bottom of each candle is in the 'ON' position. Once activated, all functions can be controlled via the remote.

4.1 Remote Control Functions



Figure 2: Remote control layout and functions.

Description: This image shows the 12-key remote control that accompanies the PChero flameless candles. Each button on the remote is clearly labeled with its function. Key buttons include 'ON' and 'OFF' for power, 'Luminosity +' and '-' for brightness adjustment, 'SL' (Slow Flickering) and 'FL' (Fast Flickering) for flame mode, 'Light' for steady light, 'BF' for breathing flicker, and timer options for '2H', '4H', '6H', and '8H'.

- **ON/OFF:** Press to turn the candles on or off.
- **Luminosity (+/-):** Adjusts the brightness level of the candle light.
- **Mode (SL/FL):** 'SL' activates a slow flickering effect. 'FL' activates a fast flickering effect.
- **Light:** Switches the candle to a steady, non-flickering light mode.
- **BF (Breathing Flicker):** Activates a subtle, pulsating light effect.
- **Timer (2H/4H/6H/8H):** Sets the candles to automatically turn off after 2, 4, 6, or 8 hours. The timer will activate

at the time it is set and repeat daily.

4.2 Brightness Adjustment



Figure 3: Dimmable light settings.

Description: This image illustrates the dimmable feature of the PChero flameless candles. It shows five candles arranged in a row, each emitting a progressively brighter warm yellow glow, ranging from 'Darkest' to 'Brightest'. This visual demonstrates the range of luminosity that can be achieved using the remote control's brightness adjustment buttons, allowing users to set the desired ambiance.
Use the 'Luminosity +' and 'Luminosity -' buttons on the remote to cycle through various brightness levels, from a soft glow to a brighter illumination.

4.3 Timer Function

When a timer setting (2H, 4H, 6H, or 8H) is selected, the candles will remain on for the specified duration and then automatically turn off. They will then automatically turn on again at the same time the next day for the same duration.

5. Maintenance

5.1 Cleaning

Wipe the candles with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the plastic surface.

5.2 Battery Care

- For optimal battery lifespan, it is recommended to fully deplete the battery before recharging it for subsequent charges after the initial full charge.
- If storing the candles for an extended period, ensure they are fully charged and then turn the physical switch to 'OFF' to prevent battery drain.

5.3 Waterproof Rating



Figure 4: Candles demonstrating IP44 waterproof rating.

Description: This image shows two PChero flameless candles placed on an outdoor metal table during a light rain shower. The candles are illuminated, and raindrops are visible, illustrating their IP44 waterproof rating. An icon of an umbrella with raindrops further emphasizes the product's resistance to water, making it suitable for outdoor use in various weather conditions.
The candles have an IP44 waterproof rating, meaning they are protected against solid objects larger than 1mm and against splashing water from any direction. While suitable for outdoor use and light rain, avoid submerging them in water.

6. Troubleshooting

Problem	Possible Cause	Solution
Candle does not turn on.	Physical switch is OFF.	Ensure the ON/OFF switch at the bottom of the candle is in the 'ON' position.

Problem	Possible Cause	Solution
Candle does not turn on.	Battery is depleted.	Charge the candle using the provided USB-C cable.
Remote control not working.	Remote battery tab still in place or battery depleted.	Remove the plastic battery tab from the remote. If already removed, replace the CR2025 battery.
Candles flicker inconsistently or dim.	Low battery.	Recharge the candles.
Timer function not working as expected.	Timer set incorrectly or interrupted.	Ensure the physical switch is 'ON'. Reset the timer by pressing the desired duration button again.

7. Specifications

- **Model:** LC041
- **Brand:** PChero
- **Dimensions (each candle):** 2.76" D x 2.76" W x 6.1" H (7cm D x 7cm W x 15.5cm H)
- **Material:** Plastic
- **Light Source:** LED
- **Light Color:** Warm White
- **Power Source:** Battery Powered (Rechargeable Lithium Polymer batteries included)
- **Charging Time:** Approximately 2-3 hours
- **Operating Time:** Over 120 hours (at medium brightness, depends on setting)
- **Waterproof Rating:** IP44
- **Control Method:** Remote Control, Manual ON/OFF switch
- **Special Features:** Cordless, Dimmable, Energy Efficient, Rechargeable, Timer, Flickering/Steady Light Modes
- **Included Components:** 4 LED Pillar Candles, 1 USB-C Charging Cable, 1 Remote Control

8. Warranty and Support

For warranty information or technical support, please refer to the product packaging or contact PChero customer service through the retailer where the product was purchased. Please have your model number (LC041) and purchase date available when contacting support.

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Question

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

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