

Smart 425

Smart Kingfisher Rechargeable Lithium Battery and USB Charger User Manual

INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your Smart Kingfisher Rechargeable Lithium Battery and USB Charger. Please read this manual thoroughly before use and retain it for future reference.

SAFETY INFORMATION

- **Warning:** Do not attempt to charge non-rechargeable batteries.
- **Warning:** Do not charge batteries from other suppliers unless explicitly stated as compatible.
- Keep the charger and batteries away from water and moisture.
- Do not disassemble, crush, or puncture the batteries or charger.
- Avoid exposing batteries to extreme temperatures or direct sunlight.
- Dispose of batteries responsibly according to local regulations.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 2 x 425 Rechargeable Lithium Batteries
- 1 x Dual-Port USB Charger



Image: Retail packaging showing the USB charger and two 425 rechargeable batteries.



Image: A pair of Smart Kingfisher 425 rechargeable lithium batteries.

SETUP

The Smart Kingfisher USB charger is designed for ease of use. No complex setup is required.

1. Identify the USB charger and the 425 rechargeable batteries.
2. Connect the USB charger to a compatible power source (see "Operating Instructions" for options).



Image: The USB charger unit with its two charging pins visible.

OPERATING INSTRUCTIONS

Charging the Batteries

The charger features two ports, allowing for simultaneous charging of two batteries.

1. Insert the 425 rechargeable batteries into the charging ports of the USB charger. Ensure a secure connection.
2. Connect the USB charger to a power source. Compatible power sources include:
 - USB power adapter (wall charger)
 - Power bank
 - Car charger
 - Laptop or PC USB port
3. Observe the LED indicator on the charger:
 - A **green LED** indicates that the batteries are currently charging.
 - A **red LED** indicates that the batteries are fully charged.
4. Charging typically takes approximately 3 hours for a full charge.
5. Once fully charged, disconnect the charger from the power source and remove the batteries.

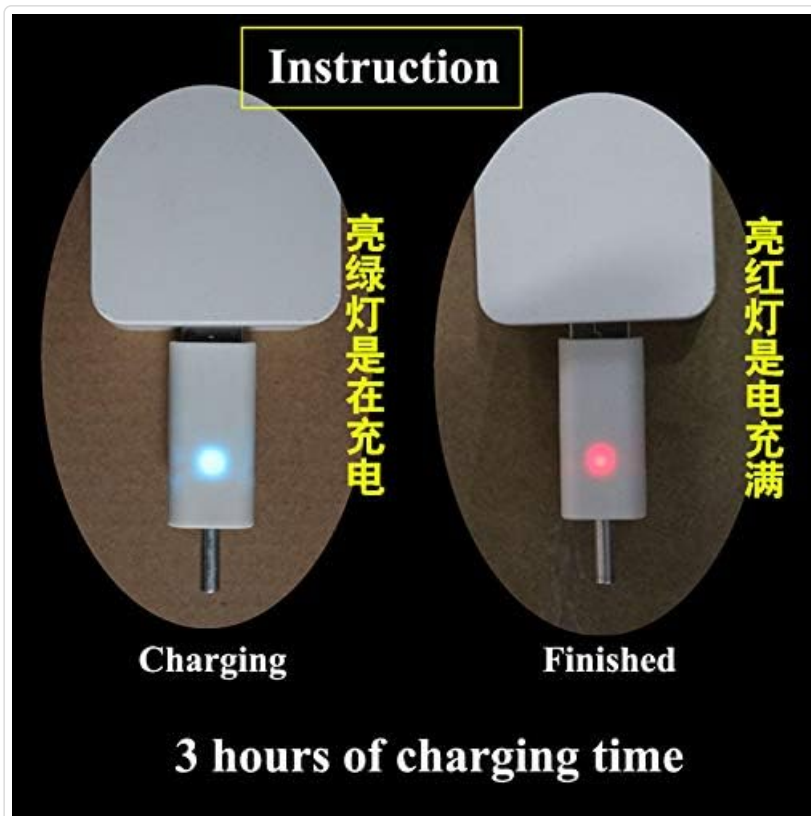


Image: Visual guide for charging status: green light for charging, red light for fully charged. Indicates a 3-hour charging time.



Image: Diagram illustrating multiple methods for charging the device, including car chargers, wall adapters, power banks, and laptops.

MAINTENANCE

- Clean the charger and batteries with a dry, soft cloth. Do not use liquids or abrasive cleaners.
- Store the batteries and charger in a cool, dry place when not in use.
- Avoid storing fully discharged batteries for extended periods to prolong their lifespan.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Batteries not charging (no LED indication)	Charger not properly connected to power source. Batteries not correctly inserted. Faulty USB power source.	Ensure USB charger is firmly plugged into a working USB port. Re-insert batteries, ensuring good contact with charging pins. Try a different USB power source (e.g., another wall adapter or laptop port).
Charging takes longer than 3 hours	Low power output from USB source. Batteries are deeply discharged.	Use a USB power adapter with higher output (e.g., 1A or 2A). Allow additional time for charging.
Red LED does not turn on after extended charging	Faulty battery or charger.	Contact customer support if the issue persists after trying other solutions.

SPECIFICATIONS

- **Material:** Plastic
- **Product Weight:** 20 g (total for charger and batteries)
- **Battery Type:** 425 Rechargeable Lithium Battery (compatible with CR425, CR435, CR535)
- **Charger Type:** Dual-Port USB Charger
- **Input:** USB (compatible with various USB power sources)
- **Charging Indicator:** Green LED (charging), Red LED (fully charged)
- **Approximate Charging Time:** 3 hours

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the retailer's return policy or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.

For additional assistance, you may visit the [product page on Amazon.com.mx](#).

