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› CHOVERY CL3 Window Cleaner Robot Instruction Manual

## CHOVERY CL3

# CHOVERY CL3 Window Cleaner Robot Instruction Manual

Model: CL3 | Brand: CHOVERY

## 1. INTRODUCTION

Thank you for purchasing the CHOVERY CL3 Window Cleaner Robot. This device is designed to simplify window cleaning with its intelligent navigation, dual water spray system, and powerful suction. Please read this manual thoroughly before use to ensure safe and efficient operation.

## 2. SAFETY INFORMATION

Your safety is paramount. Please adhere to the following guidelines:

- Always attach the safety rope to a secure anchor point before operating the robot, especially on high windows.
- Ensure the power cord is securely connected. The robot has a backup battery for 30 minutes in case of power interruption, allowing time to retrieve it.
- Do not use the robot on cracked or damaged glass surfaces.
- Keep children and pets away from the operating robot.
- Use only recommended cleaning solutions or diluted water (9:1 water to detergent ratio) in the water tank.
- Avoid using the robot in rainy or extremely windy conditions.

# Upgraded Smart Window Cleaning Robot



30min Backup  
Battery



67dB  
Lower Noise



Auto Edge  
Detection



remote  
control



Super  
clean

Figure 1: The robot with its safety rope attached, demonstrating secure operation.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- CHOVERY CL3 Window Cleaner Robot
- Remote Control
- Power Adapter and Extension Cord
- Safety Rope
- Cleaning Pads (multiple sets)
- Water Spray Bottle (empty)
- User Manual

## 4. PRODUCT OVERVIEW

The CHOVERY CL3 features a compact design with powerful cleaning capabilities.



Figure 2: Overview of the CHOVERY CL3 Window Cleaner Robot and its included accessories.

### Key Features:

- **Dual-Side Auto Spray:** Ensures complete coverage and effective stain removal.
- **Intelligent Navigation:** Built-in AI technology for edge detection and optimized cleaning paths.
- **Powerful Suction:** 2700Pa-3300Pa suction force for secure attachment.
- **Triple Safety System:** Includes safety rope, backup battery, and secure power connection.
- **Versatile Cleaning:** Suitable for windows, mirrors, tiles, and other vertical surfaces.



Figure 3: Suction power levels are adjustable to tackle various types of dirt, from rain prints to oil stains.

## 5. SETUP

### 5.1 Attaching Cleaning Pads

1. Ensure the robot is powered off.
2. Align the cleaning pads with the rotating discs on the underside of the robot.
3. Press firmly to secure the pads.

### 5.2 Filling the Water Tank

1. Locate the water tank cap on the robot.
2. Open the cap and fill the tank with clean water or a diluted cleaning solution (9 parts water to 1 part non-foaming detergent).
3. Close the cap securely to prevent leaks.

### 5.3 Connecting Power and Safety Rope

1. Connect the power adapter to the robot and then to a power outlet. Ensure the connection is secure.
2. Attach the safety rope to the designated attachment point on the robot.
3. Secure the other end of the safety rope to a sturdy object, such as a window frame or a heavy piece of furniture, to prevent accidental falls.

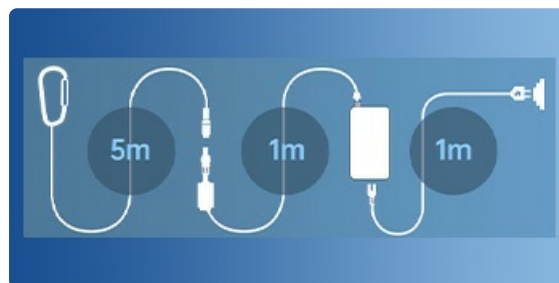


Figure 4: Proper connection of the power cord and safety rope for secure operation.

## 6. OPERATING INSTRUCTIONS

### 6.1 Initial Placement

1. Place the robot on the window surface, ensuring it is at least 10 cm (4 inches) away from any edges or frames.
2. Press the power button on the robot or the remote control. The robot will initiate suction and firmly attach to the glass.

3. Wait for the robot to stabilize before releasing your hand.

## 6.2 Cleaning Modes

The CHOVERY CL3 offers three automatic cleaning paths and manual control:

- **Up to Down:** Cleans vertically from top to bottom.
- **Left to Down:** Cleans horizontally from left to right, then moves down.
- **Right to Down:** Cleans horizontally from right to left, then moves down.

Select your desired cleaning mode using the remote control. The robot will automatically detect window frames and obstacles.



Figure 5: The three automatic cleaning modes available for comprehensive window cleaning.

## 6.3 Dry and Wet Cleaning

For optimal results, especially on very dirty windows, follow a two-step cleaning process:

1. **Dry Cleaning:** First, use dry fiber pads and turn off the auto-spray function (via remote) to remove loose dust and particles.

2. **Wet Cleaning:** Replace with clean fiber pads, activate the auto-spray function, and allow the robot to clean with your chosen solution for a streak-free finish.

# PREVENT STREAKS LEFT

**CHOOSE THE RIGHT SOLVENT**

**WATER MIX  
DETEGENT  
SHOULD BE 9:1**

**PRE-CLEANING**  
If your window is too dirty, please use the dry cloth to remove the sands first

**Tip: Swap pads every 20 mins. Soaked pads can leave streaks!**

Figure 6: Tips for preventing streaks, including pre-cleaning and proper solvent mixture.

## 6.4 Remote Control

The remote control allows you to select cleaning modes, manually direct the robot, and control the water spray function.

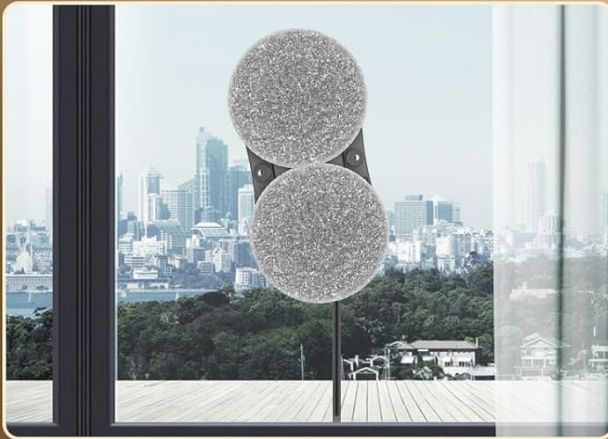


Figure 7: The robot can be controlled manually or automatically using the remote control.

### **6.5 Versatility**

The CHOVERY CL3 is not limited to just windows. It can effectively clean various smooth, vertical surfaces.

## Suitable for different materials



Window



Wooden Furniture



Mirror surface



Tile

Figure 8: The robot is suitable for cleaning various surfaces including windows, mirrors, and tiles.

### 6.6 Official Product Videos

Watch these videos for a visual guide on setting up and operating your CHOVERY CL3 Window Cleaner Robot:

Video 1: Demonstrates the KADSKAN Window Cleaning Robot in action, showcasing its movement and cleaning process on an outdoor window.

Video 2: Shows the Window Cleaner Robot with Dual Spray, highlighting its features and ease of use.

Video 3: A detailed demonstration of the CHOVERY Window Cleaner Robot with Dual Water Spray, covering various aspects of its operation.

## 7. MAINTENANCE

### 7.1 Cleaning Pads

The eco-fiber cleaning pads are reusable. After each use, remove the pads and wash them with water and mild detergent. Allow them to air dry completely before reattaching or storing.

## 7.2 Water Tank

Regularly empty and rinse the water tank to prevent residue buildup. If using cleaning solutions, ensure no sticky residues are left behind that could clog the spray nozzles.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Robot falls off window	Power interruption, insufficient suction, wet pads	Ensure power cord is secure. Check for backup battery activation. Replace overly wet pads. Ensure window surface is clean and dry before initial placement.
Leaves streaks	Pads are too dirty/wet, incorrect cleaning solution, window too dirty initially	Perform a dry pre-clean. Replace pads every 20 minutes. Use recommended water/detergent ratio.
Robot is noisy	Normal operation due to suction motor	This is normal. For indoor use, consider closing windows to reduce noise.
Does not clean corners completely	Design limitation due to round pads	Minor corner areas may require manual touch-up.

## 9. SPECIFICATIONS

- **Brand:** CHOVERY
- **Model Name:** CL3
- **Suction Power:** 2700Pa-3300Pa
- **Product Dimensions:** 11.81"L x 5.9"W x 2.95"H
- **Item Weight:** 4.88 pounds
- **Power Source:** Corded Electric
- **Control Method:** Remote
- **Battery:** 1 Lithium Ion battery (included)
- **Backup Battery Life:** Approximately 30 minutes
- **Special Feature:** Dual Water Spray, Auto Edge Detection, Intelligent AI Navigation

## 10. WARRANTY AND SUPPORT

CHOVERY provides a One-Year warranty service for this product. We value our customers' shopping experience. If you encounter any problems or have suggestions, please contact us by email. Our service team will respond within 24 hours with a professional solution.

For further assistance, please refer to the contact information provided in your product packaging or visit the official CHOVERY website.

