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> WYBOT C2 Cordless Robotic Pool Cleaner User Manual

WYBOT C2

WYBOT C2 Cordless Robotic Pool Cleaner

USER MANUAL



The WYBOT C2 Robotic Pool Cleaner, shown here in a pool environment with its accompanying mobile application interface, demonstrating its smart control capabilities.

1. Introduction

Thank you for choosing the WYBOT C2 Cordless Robotic Pool Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new pool cleaner. Please read this manual thoroughly before first use and retain it for future reference.

The WYBOT C2 is designed to provide comprehensive cleaning for various pool types, including inground and above-ground pools up to 2152 sq.ft. It features advanced navigation, multiple cleaning modes, and a robust filtration system to ensure a pristine pool environment.

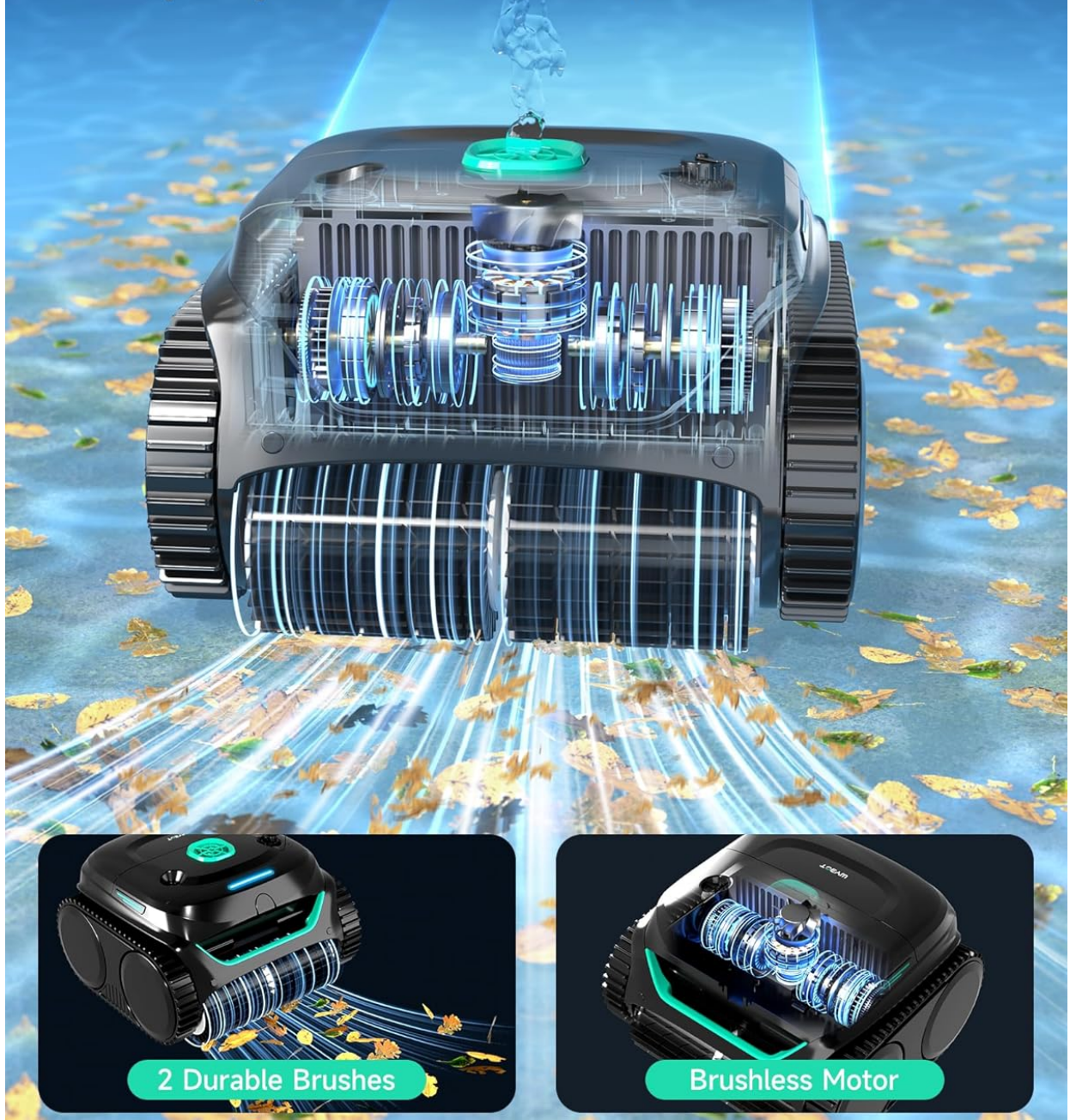
2. Product Overview and Features

The WYBOT C2 incorporates several advanced features for superior pool cleaning performance:

- **Upgraded Performance:** Equipped with a 65W motor, powerful suction, and high-precision sensors for intelligent full pool cleaning.
- **Extended Runtime:** Offers up to 180 minutes runtime in Eco mode and 60 minutes in Turbo mode.
- **Fast Charging:** Reduces charging time to approximately 3 hours.
- **Triple-Motors System:** Features dual brushes motor and a brushless pump motor for powerful scrubbing and debris collection.

Upgraded Triple-Motors

Super powerful suction, no debris left



An internal view of the WYBOT C2, highlighting its upgraded triple-motor system, which includes dual durable brushes and a brushless motor for enhanced suction and debris removal.

- **Dual-Layer Filtration:** Utilizes two advanced filtration baskets for comprehensive debris capture. The first basket has a 180 μ m fine mesh for large particles, and an ultra-fine filter traps particles down to 10 μ m.

Dual-layer with Ultra-fine Filtration

Capturing every speck of dirt



A visual representation of the WYBOT C2's dual-layer filtration system, showing how the 180µm filter basket captures larger debris while the 10µm ultra-fine filter handles smaller particles, ensuring crystal clear water.

- **Advanced Navigation:** Equipped with technology for efficient cleaning of pool floors, walls, and waterlines.
- **Upgraded Crossing Capability:** Designed to easily navigate and conquer drainage outlets and other obstacles.

Upgraded Crossing Capability

Conquer the drainage outlet easily



The WYBOT C2 showcasing its upgraded crossing capability, allowing it to easily navigate over common pool features like drainage outlets.

- **Pool Compatibility:** Suitable for inground or above-ground pools up to 2152 sq.ft, compatible with multiple surfaces including tiles, concrete, vinyl, and fiberglass.
- **Auto-Parking System:** Automatically returns to the pool edge for convenient retrieval after cleaning.



An aerial perspective of a large pool, illustrating the WYBOT C2's capacity to clean areas up to 2152 sq.ft with a runtime of up to 180 minutes.

3. Setup

3.1 Initial Charging

Before first use, fully charge the WYBOT C2. Connect the charging adapter to the cleaner and a power outlet. The charging indicator will provide status. A full charge takes approximately 3 hours.



The WYBOT C2 connected to its power adapter for charging, illustrating its reduced charge time of 3 hours compared to other models.

3.2 App Connection (if applicable)

Download the official WYBOT app from your device's app store. Follow the in-app instructions to pair your C2 cleaner. Ensure the cleaner is out of the water during the initial pairing process as signals may not transmit through water.

4. Operating Instructions

4.1 Cleaning Modes

The WYBOT C2 offers 7 customized cleaning modes to suit various cleaning needs:

- **Standard Full Pool:** Comprehensive cleaning of the entire pool.
- **Floor Only:** Focuses cleaning on the pool floor.
- **Wall Only:** Cleans only the pool walls.
- **Waterline Only:** Specifically targets the pool waterline.
- **Wall then Floor:** Cleans walls first, then proceeds to the floor.
- **Turbo Floor:** Enhanced cleaning for heavily soiled pool floors.
- **Eco Floor:** Energy-efficient cleaning for the pool floor.



An overview of the seven distinct cleaning modes offered by the WYBOT C2, including Floor, Wall, Wall then Floor, Standard Full-Pool, Waterline, Turbo Floor, and Eco Floor.

4.2 Smart Path Planning

The cleaner utilizes advanced navigation for optimal coverage. It supports various path planning options for both wall and floor cleaning, including N-Shape, H-Shape, S-Shape, Cross-Pattern, and Star-Pattern, ensuring no area is missed.



Diagrams depicting the smart path cleaning patterns for the WYBOT C2, including N-Shape, H-Shape, and S-Shape for wall cleaning, and S-Shape, Cross-Pattern, and Star-Pattern for floor cleaning, ensuring full pool coverage.

4.3 App Control and Scheduling

Control your WYBOT C2 via the dedicated mobile app. You can select cleaning modes, set timers, and choose from 4 cleaning cycles to distribute runtime wisely. The app also supports OTA (Over-The-Air) updates for continuous optimization.

Set Timer Cleaning-APP Control

Can choose from 4 cleaning cycles
distribute runtime wisely

Clean Once(default)



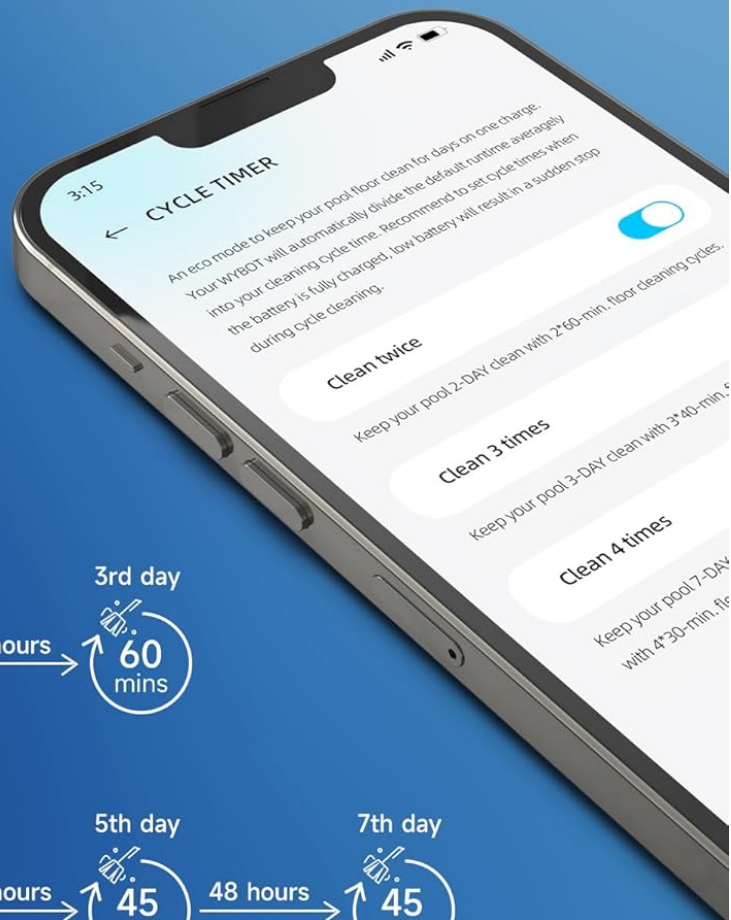
Clean twice



Clean 3 times



Clean 4 times



A screenshot from the WYBOT mobile application, demonstrating the timer and cleaning cycle settings, allowing users to schedule cleaning for optimal runtime distribution.

Note: Preset a mode while the robot is on shore before placing it into the pool.

5. Maintenance

5.1 Filter Cleaning

Regularly clean the dual-layer filtration baskets to maintain optimal cleaning performance. Remove the baskets from the cleaner and rinse them thoroughly with a hose. Ensure all debris is removed from both the 180µm mesh and the 10µm ultra-fine filter.

5.2 General Care

- After each use, rinse the exterior of the cleaner with fresh water.
- Store the cleaner in a cool, dry place away from direct sunlight when not in use.
- Periodically inspect the brushes and wheels for wear and tear.

6. Troubleshooting

If you encounter issues with your WYBOT C2, refer to the following common solutions:

- **Cleaner not moving or slow:** Check if the battery is fully charged. Ensure the filter baskets are clean and not clogged. Inspect wheels and brushes for obstructions.
- **Poor cleaning performance:** Clean the filter baskets thoroughly. Select an appropriate cleaning mode for the pool condition. Ensure the pool water chemistry is balanced.
- **App connectivity issues:** Ensure the cleaner is out of the water during pairing. Check your device's Bluetooth/Wi-Fi settings. Restart both the cleaner and your mobile device.
- **Cleaner not returning to edge:** Ensure the auto-parking system is not obstructed. Check for any large debris preventing movement.

For persistent issues, please contact WYBOT customer support.

7. Specifications

Attribute	Detail
Brand	WYBOT
Model Name	NEW-C2 pool robot
Color	black&green
Product Dimensions	17"L x 16"W x 11"H
Power Source	Battery Powered

8. Warranty and Support

The WYBOT C2 Cordless Robotic Pool Cleaner comes with a standard manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please visit the official WYBOT website or contact their customer service department.

Note: No official product videos were provided in the source data to be embedded in this manual.