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## DEZEX MF-PC01

# DEZEX Hinice MF-PC01 Cordless Robotic Pool Cleaner User Manual

Model: MF-PC01

## 1. INTRODUCTION

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Thank you for choosing the DEZEX Hinice MF-PC01 Cordless Robotic Pool Cleaner. This device is designed to provide efficient and convenient cleaning for flat-bottomed pools, both in-ground and above-ground. Featuring a powerful lithium-ion battery and active scrubbing brushes, it offers an autonomous cleaning solution for pools up to 2152 square feet. Please read this manual thoroughly before operation to ensure proper use, maintenance, and longevity of your pool cleaner.



Image 1.1: The Hinice Cordless Robotic Pool Cleaner on a pool deck, ready for use.

## 2. IMPORTANT SAFETY INSTRUCTIONS

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To reduce the risk of injury, always observe basic safety precautions, including the following:

- Read all instructions before using this appliance.
- Do not operate the cleaner when people or animals are in the pool.
- Ensure the power adapter is disconnected from the cleaner before performing any maintenance or cleaning.
- Only use the power adapter supplied by the manufacturer.
- Keep the charging port dry and clean.
- Do not use the cleaner to remove large debris, sharp objects, or corrosive chemicals.
- Store the cleaner in a cool, dry place away from direct sunlight when not in use.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

## 3. PRODUCT COMPONENTS

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The DEZEX Hinice MF-PC01 includes the following main components:

- Cordless Robotic Pool Cleaner Unit

- Power Adapter for charging
- Floating Ball (for retrieval)
- Bottom Cleaner Brush (pre-installed or included separately)
- User Manual (this document)

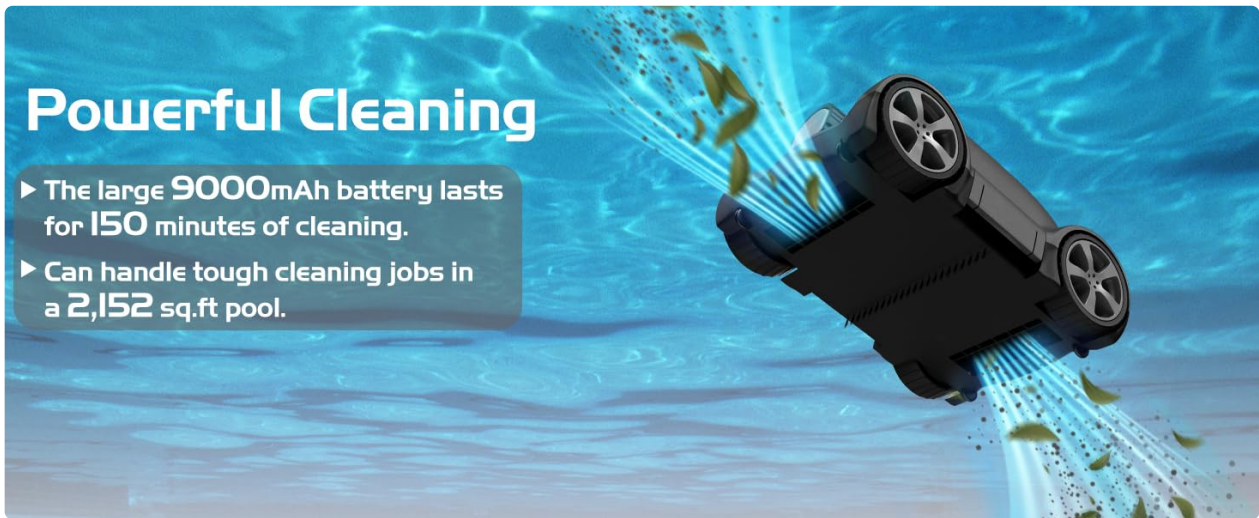


Image 3.1: Overview of the Hinice Cordless Robotic Pool Cleaner.

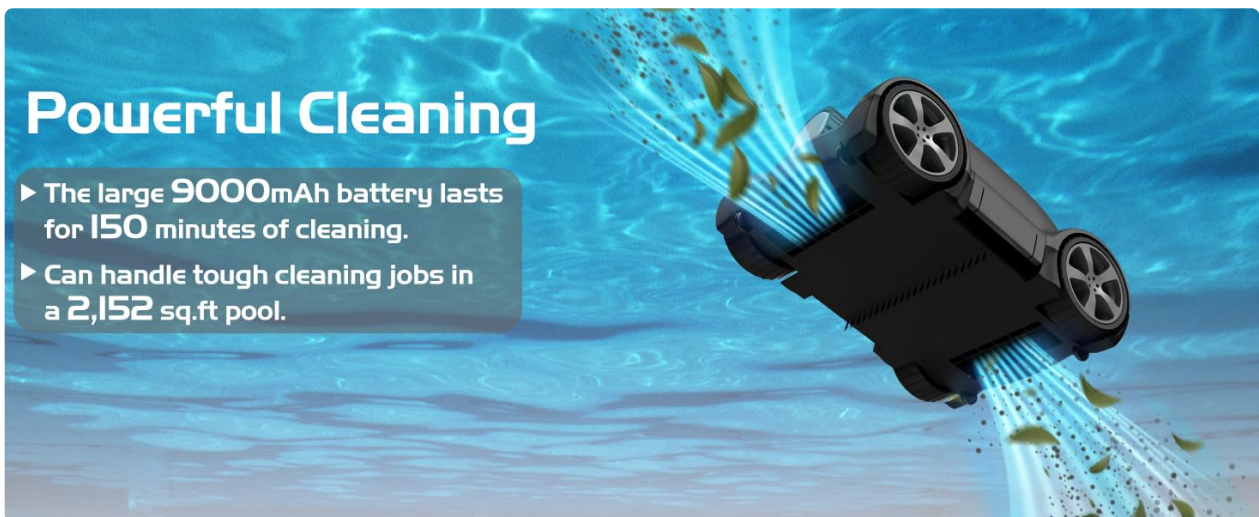


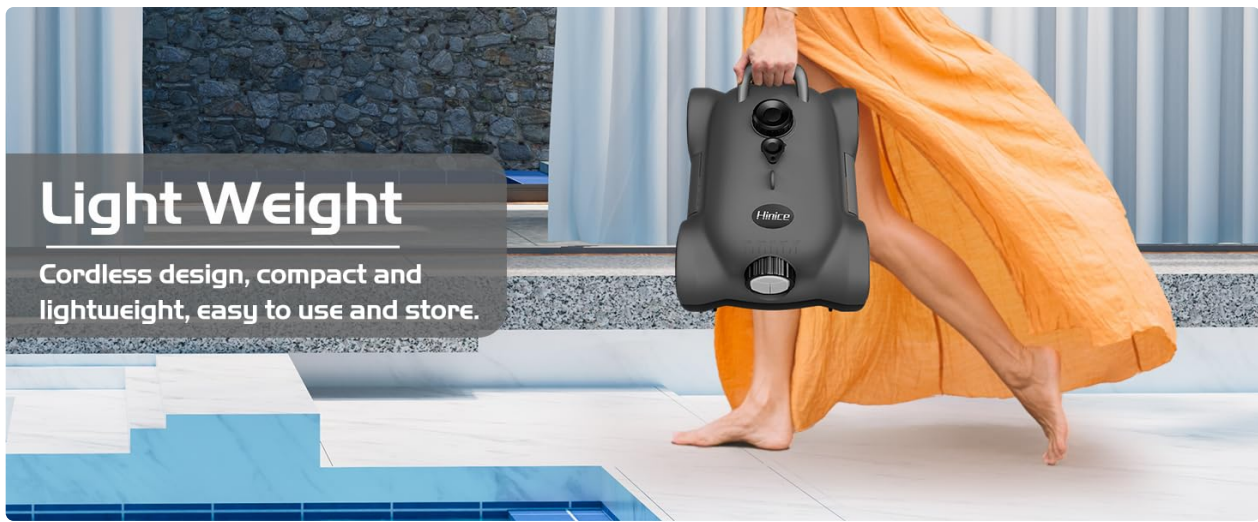
Image 3.2: The package contents of the Hinice MF-PC01 pool cleaner.

## 4. SETUP

### 4.1 Charging the Cleaner

Before first use, fully charge the robotic pool cleaner. The high-capacity 5800mAh lithium-ion battery requires approximately 3.5 to 4 hours for a full charge.

1. Ensure the cleaner is dry before charging.
2. Connect the power adapter to the charging port on the cleaner.
3. Plug the power adapter into a suitable electrical outlet.
4. The charging indicator light will illuminate. Refer to the cleaner's specific indicator for charging status (e.g., red for charging, green for fully charged).
5. Once fully charged, disconnect the power adapter from both the outlet and the cleaner.



## Light Weight

Cordless design, compact and lightweight, easy to use and store.

Image 4.1: The robotic pool cleaner connected to its power adapter for charging.

### 4.2 Initial Placement in the Pool

After charging, the cleaner is ready for deployment.

1. Ensure the pool is free of large debris that could obstruct the cleaner.
2. Power on the cleaner using the 'One-Clicking Boot' switch (refer to Section 5.1).
3. Gently place the cleaner into the pool within 5 seconds of powering on, ensuring the bottom of the cleaner faces a pool wall. This allows it to properly initiate its cleaning cycle.
4. Allow the cleaner to sink to the bottom of the pool. It will begin its cleaning operation automatically.

# Hinice Pool Cleaner

Robotic Pool Cleaners for In/Above Ground



Image 4.2: Placing the cleaner into the pool.

## 5. OPERATING INSTRUCTIONS

### 5.1 Starting the Cleaning Cycle

The Hinice MF-PC01 features a simple one-click operation.

1. Locate the power switch on the top of the cleaner.
2. Turn the switch to the 'ON' position. A blue indicator light will confirm activation.
3. Place the cleaner into the pool as described in Section 4.2.



Image 5.1: Activating the 'One-Clicking Boot' switch.

## 5.2 Cleaning Performance

The cleaner is designed for flat-bottomed pools and can clean areas up to 2152 square feet. A full charge provides up to 150 minutes of cleaning time. The cleaner will automatically navigate the pool floor, scrubbing and filtering debris.



Image 5.2: The cleaner's operational capacity, showing cleaning duration and area.

### 5.3 Automatic Parking and Retrieval

When the cleaning cycle is complete or the battery is low, the cleaner will automatically park itself near a pool wall for easy retrieval. It also features quick drainage capabilities.



## 6. MAINTENANCE

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### 6.1 Cleaning the Filter

Regular cleaning of the filter is essential for optimal performance. The cleaner is equipped with top-load filters for easy access.

1. After each cleaning cycle, remove the cleaner from the pool.
2. Open the filter compartment (refer to the cleaner's design for specific access points).
3. Remove the filter basket or filter panels.
4. Rinse the filter thoroughly with a garden hose to remove all trapped debris.
5. Ensure the filter is completely clean before reinserting it into the cleaner.
6. Close the filter compartment securely.

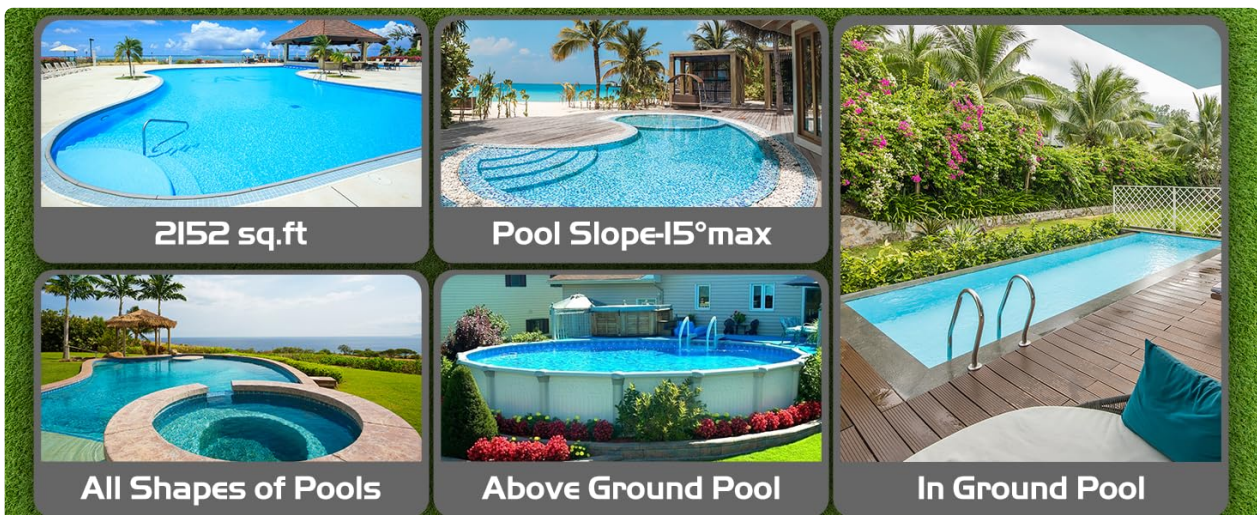


Image 6.1: Cleaning the filter basket with a hose.

### 6.2 Storage

When not in use for extended periods, store the cleaner in a cool, dry, and shaded location. Ensure the battery is partially charged (around 50%) before storage to prolong battery life. Do not store in direct sunlight or extreme temperatures.

## 7. TROUBLESHOOTING

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If you encounter issues with your DEZEX Hinice MF-PC01, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Cleaner does not turn on.	Battery is depleted.	Charge the cleaner fully (refer to Section 4.1).
Cleaner stops prematurely.	Low battery; Filter is clogged.	Recharge the cleaner; Clean the filter (refer to Section 6.1).
Poor cleaning performance.	Clogged filter; Worn brushes.	Clean the filter thoroughly; Inspect brushes for wear and replace if necessary.
Cleaner does not move or gets stuck.	Obstruction; Debris caught in wheels/brushes.	Remove cleaner from pool and inspect for obstructions. Clear any debris.

## 8. SPECIFICATIONS

Feature	Specification
Model Name	MF-PC01
Brand	DEZEX
Power Source	Battery Powered
Battery Type	Lithium-Ion (5800mAh)
Charging Time	3.5 - 4 hours
Operating Time	Up to 150 minutes
Max Pool Area	2152 sq.ft (200 m <sup>2</sup> )
Control Method	Touch (One-Click Boot)
Product Dimensions	16.73 x 11.02 x 9.06 inches
Item Weight	10.6 lb
Material	Plastic
Installation Type	Robotic

## 9. WARRANTY AND SUPPORT

The DEZEX Hinice MF-PC01 Cordless Robotic Pool Cleaner comes with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use conditions.

For warranty claims, technical support, or any questions regarding your product, please contact DEZEX customer service. Please have your model number (MF-PC01) and proof of purchase ready when contacting

support.

**Contact Information:** Refer to your purchase documentation or the official DEZEX website for the most current customer support contact details.