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## VINGLI VINGLI OceanSprey

# VINGLI Cordless Robotic Pool Vacuum User Manual

Model: VINGLI OceanSprey | Brand: VINGLI

## 1. IMPORTANT SAFETY INFORMATION

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Please read and understand all safety warnings and instructions before using the VINGLI Cordless Robotic Pool Vacuum. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Always ensure the unit is fully charged before use.
- Do not operate the cleaner out of water.
- Keep hands, hair, and loose clothing away from moving parts.
- Only use the provided charger for charging.
- Do not allow children to operate the cleaner without adult supervision.
- Store the cleaner in a cool, dry place when not in use.

## 2. PRODUCT OVERVIEW

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The VINGLI Cordless Robotic Pool Vacuum is designed for efficient and convenient cleaning of pool bottoms. Its compact design and powerful suction ensure a sparkling clean pool with minimal effort.



Figure 2.1: VINGLI Cordless Robotic Pool Vacuum. This image shows the top-down view of the dark grey and yellow robotic pool cleaner, highlighting its sleek design and integrated handle.

### Key Features:

- **Cordless Design:** Eliminates messy hoses and tangled lines for hassle-free operation.
- **Fast Charging:** Fully charges in approximately 2 hours.
- **Long Runtime:** Provides up to 90 minutes of cleaning time on a full charge.
- **Powerful Suction:** Dual drive motor and two large suction ports effectively clean grit, dirt, hair, and small leaves.
- **Smart Navigation:** Automatically turns around upon hitting a wall.
- **Auto-Docking:** Designed to return to the pool edge when battery is low.
- **Large Capacity Filter:** 4L capacity filter for extended cleaning cycles.
- **Versatile Use:** Suitable for various materials and shapes of above-ground/in-ground flat-bottomed pools, and can climb slopes less than 15°.

## 3. SETUP

Before first use, ensure the robotic pool vacuum is fully charged and assembled correctly.

### 3.1 Unboxing and Initial Inspection

Carefully remove all components from the packaging and inspect for any damage. Refer to the packing list to ensure all parts are present.

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Video 3.1: VINGLI Robotic Cleaner Unboxing Video. This video demonstrates the unboxing process of the VINGLI robotic pool cleaner, showing all included components and initial setup steps.

### 3.2 Charging the Unit

The robotic pool vacuum requires approximately 2 hours for a full charge. A green light indicates charging is complete.



Figure 3.2: Robotic Pool Vacuum Charging. This image illustrates the robotic pool vacuum connected to its charger, with a visual indicator showing the charging status.

## 4. OPERATING INSTRUCTIONS

Operating your VINGLI robotic pool vacuum is simple and straightforward.

### 4.1 Starting the Cleaning Cycle

1. Ensure the unit is fully charged.
2. Press the 'On' button located on the top of the unit.
3. Within 30 seconds of pressing the 'On' button, gently place the robotic pool vacuum into the pool. The

unit will automatically begin its cleaning cycle.



☹️ **Tangled Cords**



☹️ **Messy Hoses**

Figure 4.1: Cordless Pool Vacuum in Use. This image shows the robotic pool vacuum operating in a pool, demonstrating its cordless convenience and effective cleaning.

## 4.2 Cleaning Performance

The cleaner utilizes a dual drive motor and powerful suction to collect debris from the pool bottom. It navigates by turning when it encounters a wall, ensuring comprehensive coverage.

# POWERFUL SUCTION

Dual suction port for better cleanliness  
Dual motors provide more power



Figure 4.2: Powerful Suction of Robotic Pool Vacuum. This image highlights the powerful suction capability of the robotic cleaner as it collects debris from the pool floor.

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Video 4.1: VINGLI Cordless Robotic Pool Cleaner in Action. This video shows the robotic pool cleaner navigating and cleaning the pool bottom, demonstrating its autonomous operation.

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Video 4.2: VINGLI Robotic Vacuum Effective Cleaning. This video provides a close-up view of the robotic vacuum effectively cleaning debris from the pool surface and bottom.

## 4.3 Retrieving the Unit

When the cleaning cycle is complete or the battery is low, the unit will automatically dock near the pool edge. Use the provided hook to retrieve the cleaner from the pool without needing to enter the water.

# AUTOMATIC DOCKING

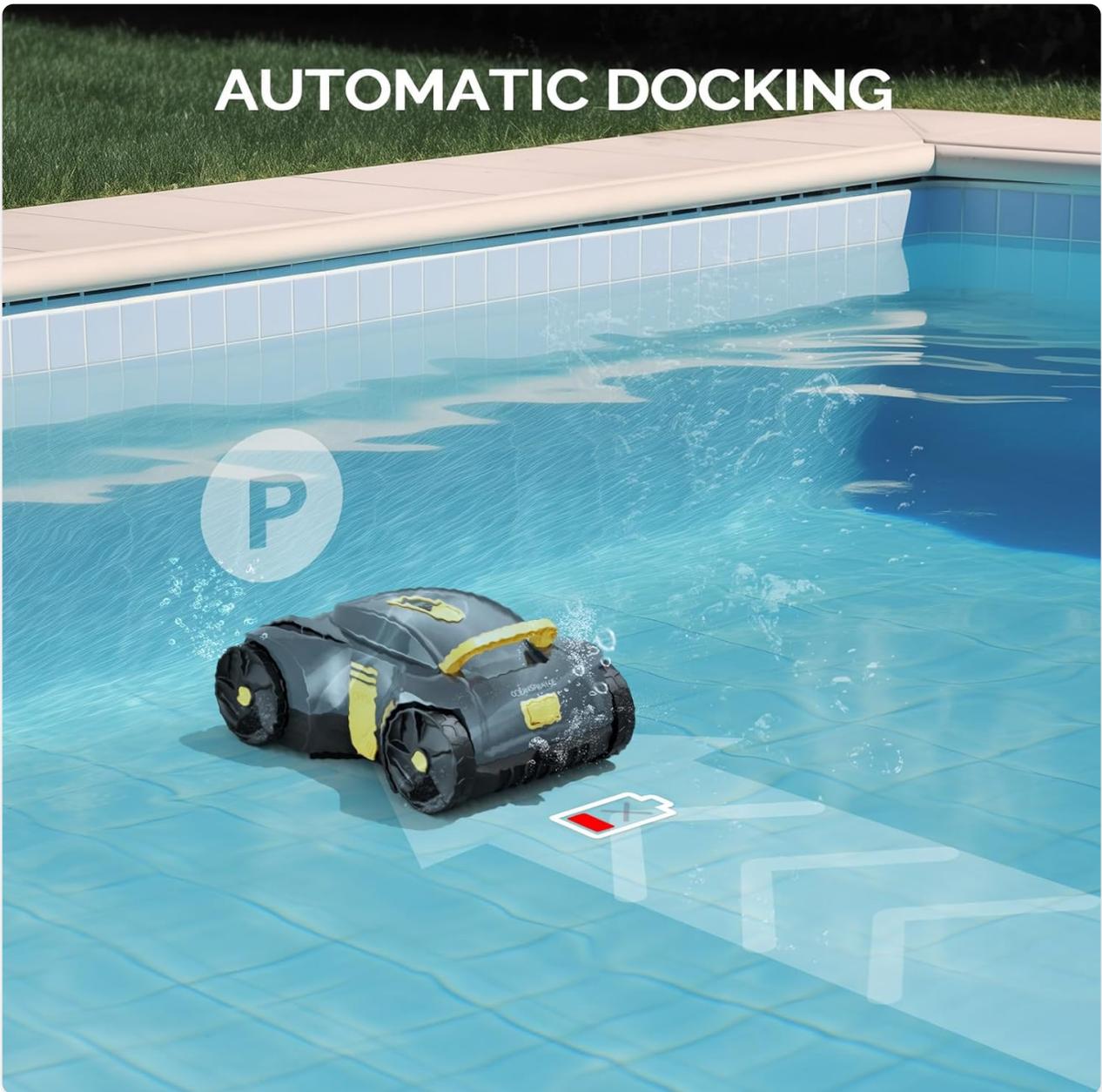


Figure 4.3: Automatic Docking Feature. This image shows the robotic pool vacuum approaching the pool edge, indicating its automatic docking capability when the battery is low.

## 5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your robotic pool vacuum.

### 5.1 Cleaning the Filter

After each cleaning cycle, it is essential to clean the filter to maintain strong suction power. The filter is easily removable and can be cleaned with a simple flush.

1. Remove the top cover of the cleaner.
2. Carefully lift out the filter basket.
3. Rinse the filter thoroughly with a hose until all debris is removed.
4. Reinsert the clean filter and secure the top cover.

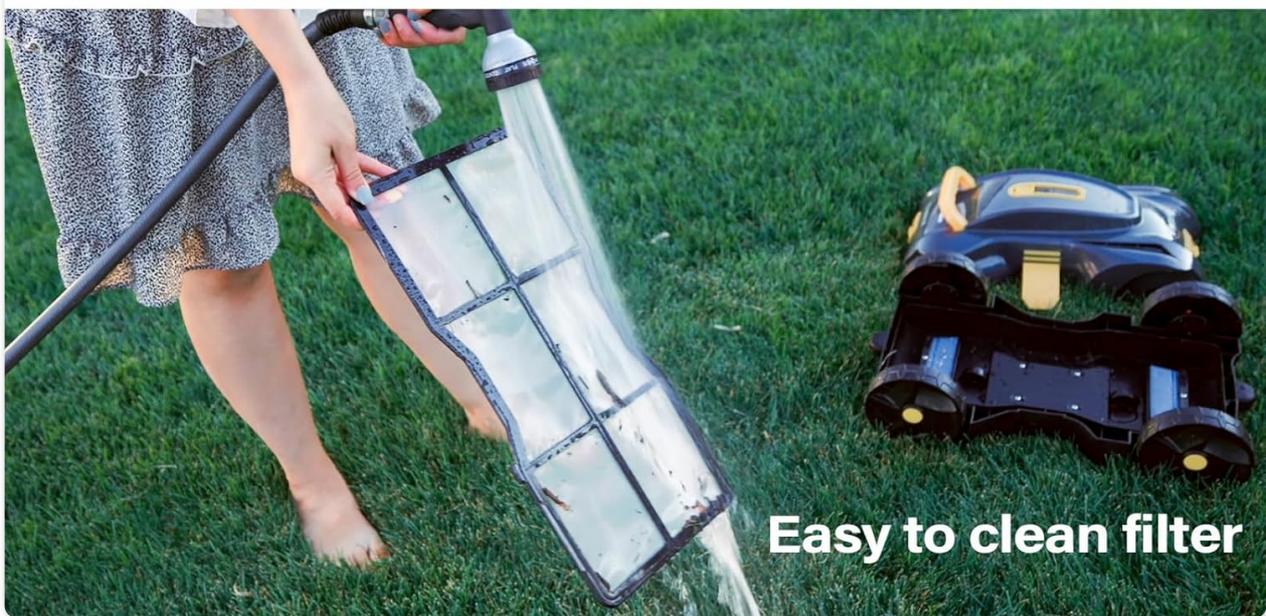


Figure 5.1: Easy to Clean Filter. This image demonstrates a user cleaning the robotic pool vacuum's filter with a hose, highlighting the ease of maintenance.

## 5.2 Storage

When not in use for extended periods, store the robotic pool vacuum in a dry, shaded area. Ensure the battery is charged to prolong its lifespan.

## 6. TROUBLESHOOTING

If you encounter issues with your VINGLI Cordless Robotic Pool Vacuum, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	Low battery; Power button not pressed correctly.	Charge the unit for 2 hours. Ensure the power button is pressed firmly.

Problem	Possible Cause	Solution
Poor suction or not picking up debris.	Filter is clogged; Suction ports blocked.	Clean the filter thoroughly. Check and clear any blockages in the suction ports.
Unit stops prematurely.	Low battery; Unit stuck on an obstacle.	Recharge the unit. Remove any obstacles from the pool.
Unit does not move or gets stuck.	Wheels or brushes are tangled; Pool surface too steep (over 15°).	Check for and remove any debris tangled in wheels or brushes. Ensure pool slope is within limits.

*If the problem persists after attempting these solutions, please contact VINGLI customer support.*

## 7. SPECIFICATIONS

<b>Brand</b>	VINGLI
<b>Model Name</b>	OceanSprey
<b>Power Source</b>	Battery Powered
<b>Special Feature</b>	Cordless
<b>Charging Time</b>	2 Hours
<b>Battery Life</b>	Up to 90 minutes
<b>Load Capacity</b>	4 Liters
<b>Max Pool Area</b>	900 sq.ft.
<b>Product Dimensions</b>	18.5 x 11.9 x 8 inches
<b>Item Weight</b>	17.44 pounds
<b>Material</b>	Plastic
<b>Color</b>	Dark grey

## 8. WARRANTY AND SUPPORT

The VINGLI Cordless Robotic Pool Vacuum comes with a **Limited Warranty**. For specific terms and conditions of the warranty, please refer to the warranty card included in your product packaging or visit the official VINGLI website.

For technical support, troubleshooting assistance, or warranty claims, please contact VINGLI customer service through their official channels. Keep your purchase receipt and model number handy for faster service.

