

SMOROBOT

**Valor Series
Intelligent
Robotic
Pool
Cleaner**



SMOROBOT Valor Series Intelligent Robotic Pool Cleaner User Guide

[Home](#) » [SMOROBOT](#) » SMOROBOT Valor Series Intelligent Robotic Pool Cleaner User Guide 

Contents

- [1 SMOROBOT Valor Series Intelligent Robotic Pool Cleaner](#)
- [2 Product Usage Instructions](#)
- [3 FAQ](#)
- [4 WARNINGS AND CAUTIONS](#)
- [5 PACKING LIST](#)
- [6 PRODUCT OVERVIEW](#)
- [7 USING THE CLEANER](#)
- [8 APP Quick Guide](#)
- [9 Device Recording](#)
- [10 Documents / Resources](#)
 - [10.1 References](#)

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SMOROBOT Valor Series Intelligent Robotic Pool Cleaner



Specifications:

- **Product Name:** Valor Series Intelligent Robotic Pool Cleaner
- **Charging Location:** At least 11.5 ft (3.5m) away from the pool, out of direct sunlight
- **Charging Time:** Full charge indicated by 3 solid green lights
- **Cleaning Modes:** Vision/Smart/Quick Mode, Weekly Mode, Wall-Waterline Mode, All Mode
- **Battery Indicator:**
 - **High Battery:** Selected mode indicator solid green (>80%)
 - **Low Battery:** Selected mode indicator solid orange (15-80%)
 - **Very Low Power:** All 3 lights blink in orange (<15%)

Product Usage Instructions

Charging and Preparation:

1. Charge the cleaner until 3 lights turn solid green.
2. Ensure the charging port is dry.
3. Select the desired cleaning mode before moving the cleaner.

Using the Cleaner:

1. Turn on the cleaner by pressing the On/Off button for 3 seconds.
2. Select the cleaning mode: Vision/Smart/Quick Mode, Weekly Mode, Wall-Waterline Mode, or All Mode.
3. Avoid using the cleaner when the battery is low to prevent issues.

Placing the Cleaner in the Pool:

1. Submerge the cleaner immediately after selecting a cleaning mode.
2. Hold it in water for a few seconds to release trapped air.
3. Keep the cleaner steady and do not tilt it for optimal performance.

Removing the Cleaner:

1. The cleaner will automatically stop at the wall or waterline.
2. Use the hook to pick up the cleaner from the pool.
3. Turn off the cleaner once it is out of the pool.

Cleaning the Filter:

1. Remove the filter basket after each cleaning cycle.
2. Clean the filter to maintain optimal performance.
3. Replace the filter basket if cleaning does not improve results.

FAQ

Q: How often should I clean the filter basket?

A: It is recommended to clean the filter basket after each cleaning cycle to ensure optimal performance.

WARNINGS AND CAUTIONS

Read through the User Manual prior to the first use of the cleaner and keep the User Manual for future reference.

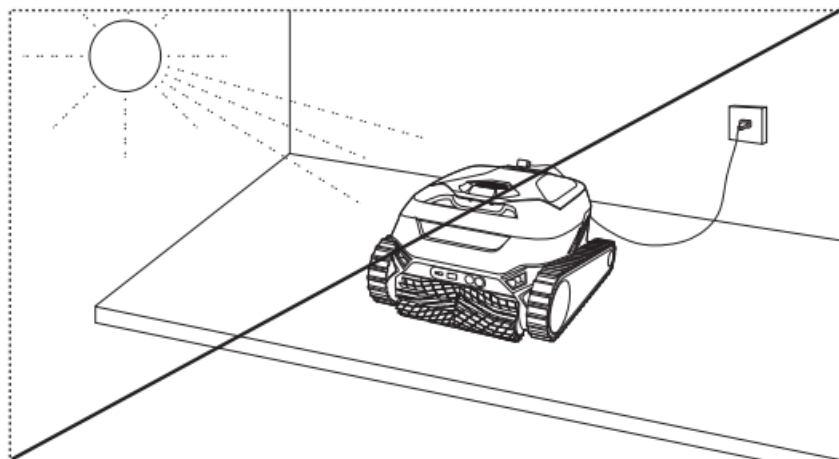
Warnings

- Use the original charging adaptor only. Do not use an extension cable in any case. Keep a safe distance from combustibles when charging.
- Do not charge or use the cleaner when any anomaly is noticed.
- Please contact customer support.
- Do not operate the cleaner when people or animals are in the pool.
- This cleaner 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 cleaner by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the cleaner.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Dispose of all packaging materials properly. Keep away from children and pets.
- This cleaner contains replaceable batteries. When the battery life ends, it shall be properly disposed of. The battery must be removed from the cleaner before recycling or disposal.
- The cleaner must be disconnected from the supply mains when removing the battery.
- Please dispose or recycle used batteries according to local administrative regulations. Consult a professional recycling agency when necessary.

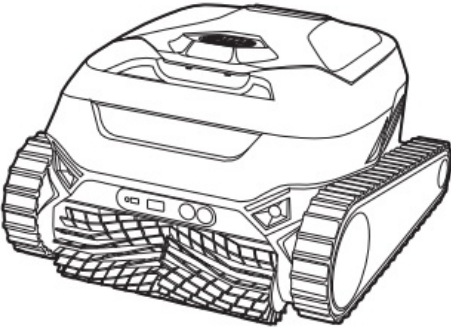
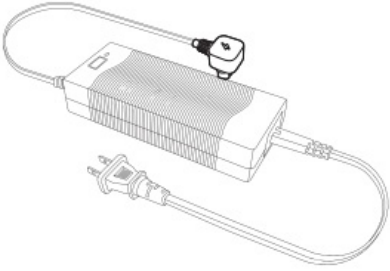
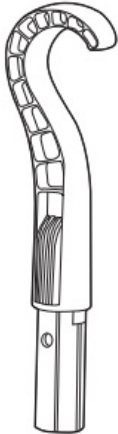
Cautions

Use the cleaner in the following water conditions only:

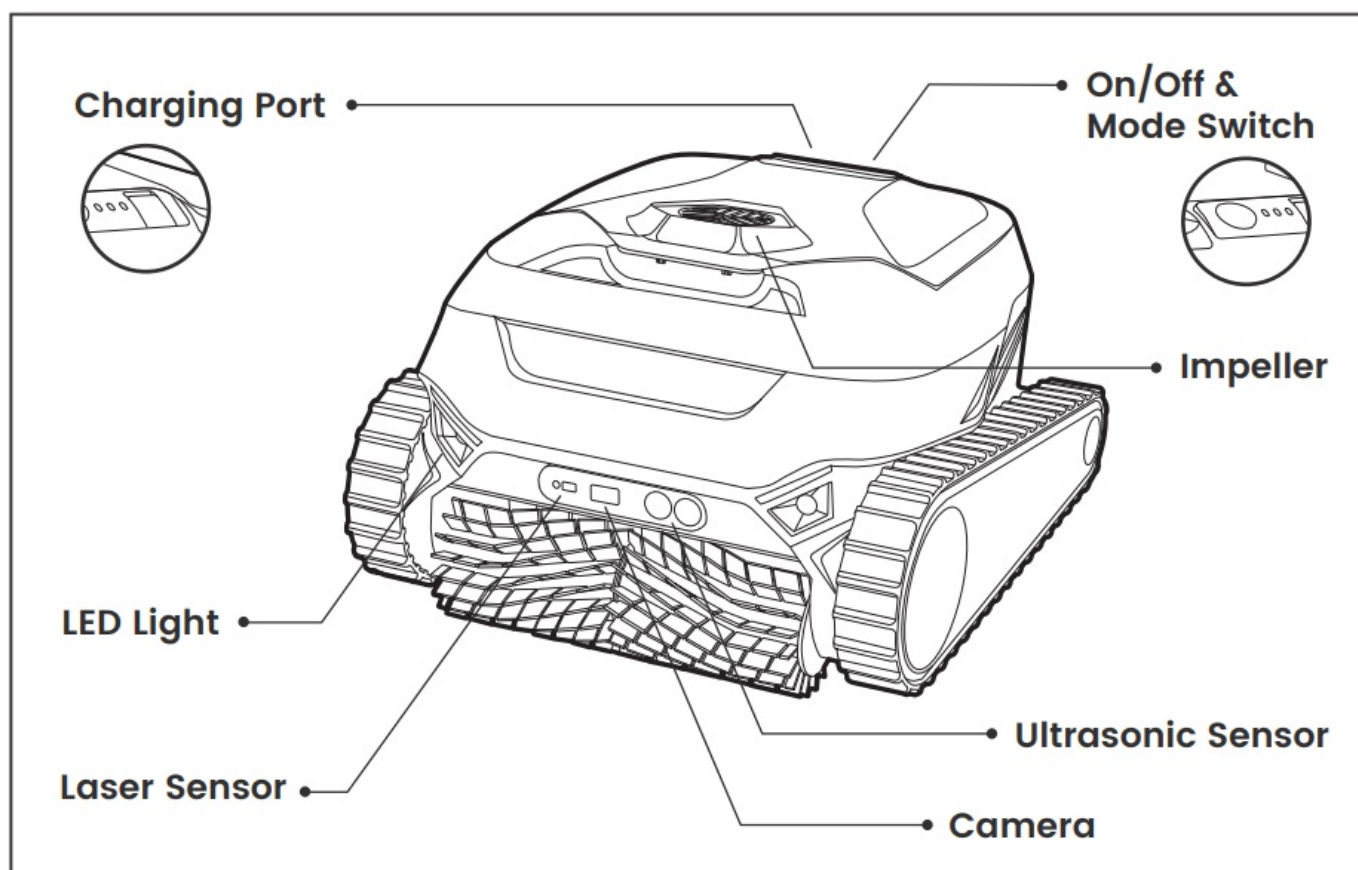
- Chlorine: Max 4 ppm
- PH: 7.0 – 8.8
- NaCl: Max 5000 ppm
- Temperature: 6 – 35°C (43 – 95°F)
- Minimum depth: 0.5m/1.64ft. Maximum depth: 3m/9.84ft
- Select a charging location at least 11.5 ft(3.5m) away from the pool, out of direct sunlight.



PACKING LIST

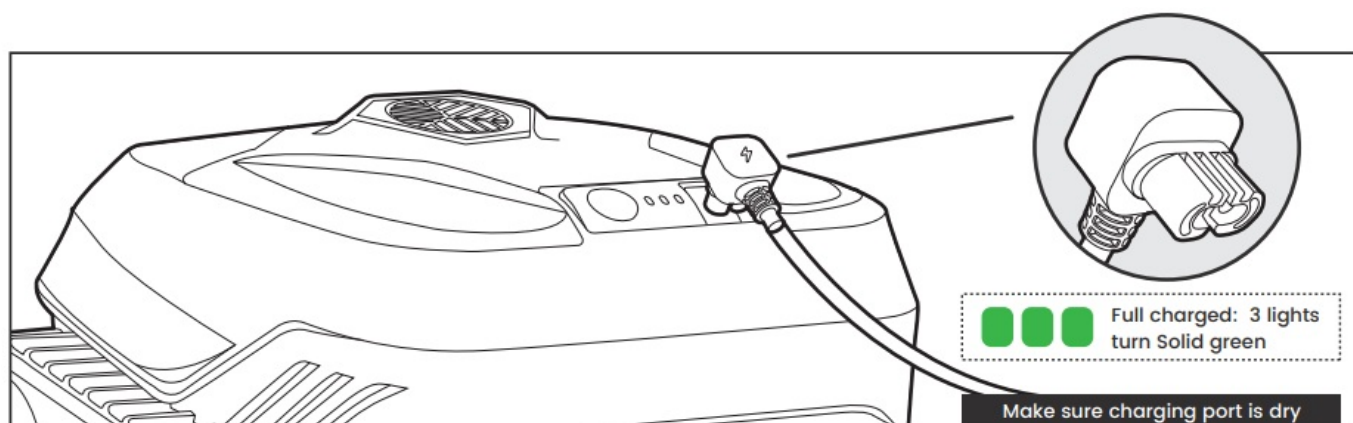
Cleaning Robot x 1  With filter basket installed	Charging Adaptor x 1  Plug type varies by country	Hook x 1 
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PRODUCT OVERVIEW



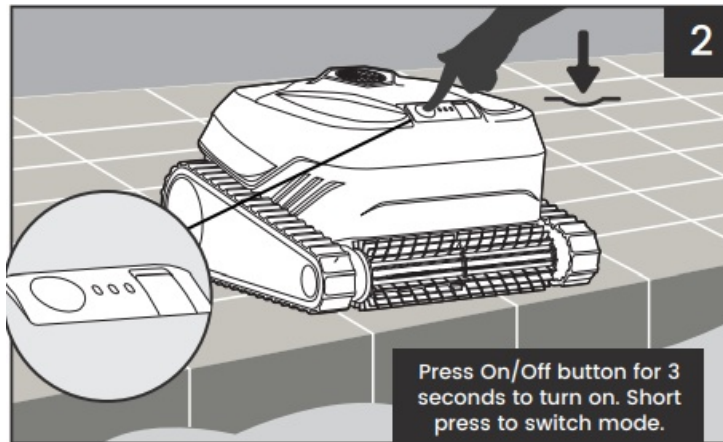
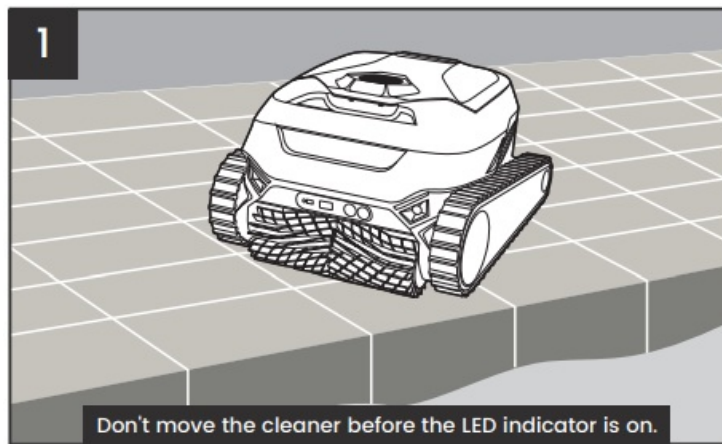
USING THE CLEANER

Charge your cleaner



Turn on

1. Keep it still on level ground
2. Select cleaning mode



Vision/Smart/Quick Mode



Weekly Mode



Wall-Waterline Mode



All Mode

Vision/Smart/Quick Mode

In this mode the robot cleans the pool bottom and gentle sloped areas, then returns to the shallow end for pickup, ideal for daily cleaning. ("Park at waterline" can be selected from the APP, and it will stop at the waterline awaiting pickup.)

Weekly Mode

This mode will quickly and periodically clean the pool.

Select the preferred time interval (in days) between cleaning cycles on the APP. The APP creates timestamp when the first cycle starts, and activates the device again at the same time of a day at the pre-set interval. This mode is suitable for periodic cleaning of a mildly dirty pool. No need to remove cleaner from water each time, and a single charge can power 3-5 cycles.

Wall-Waterline Mode

This mode thoroughly cleans dirt from vertical walls and waterlines.

All Mode

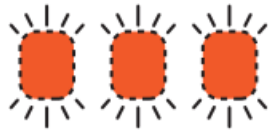
This mode thoroughly cleans the bottom of the pool, gentle slopes, vertical walls and waterlines.

**High Battery:**

Selected mode indicator lit on solid green when battery is > 80%.

**Low Battery:**

Selected mode indicator lit on solid orange, indicating a battery level between 15-80%. (low battery will bring various problems)

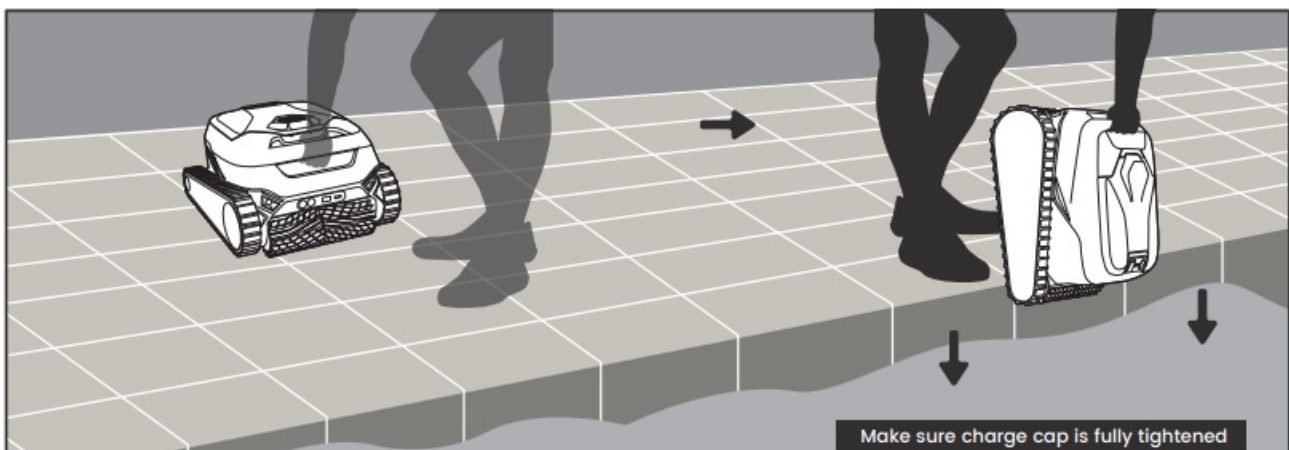
**Very Low Power:**

When battery is below 15%, all 3 lights blink in orange. The button can't be (de)selected, as a reminder to plug it in.

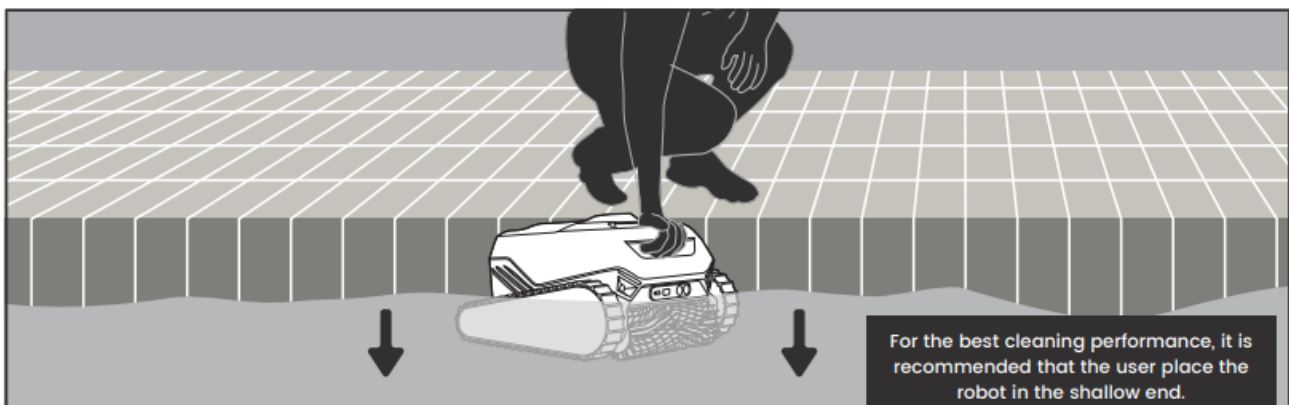
We recommend the cleaner not be used when battery is low (selected mode indicator on solid orange), especially in Weekly and All modes.

Into the pool

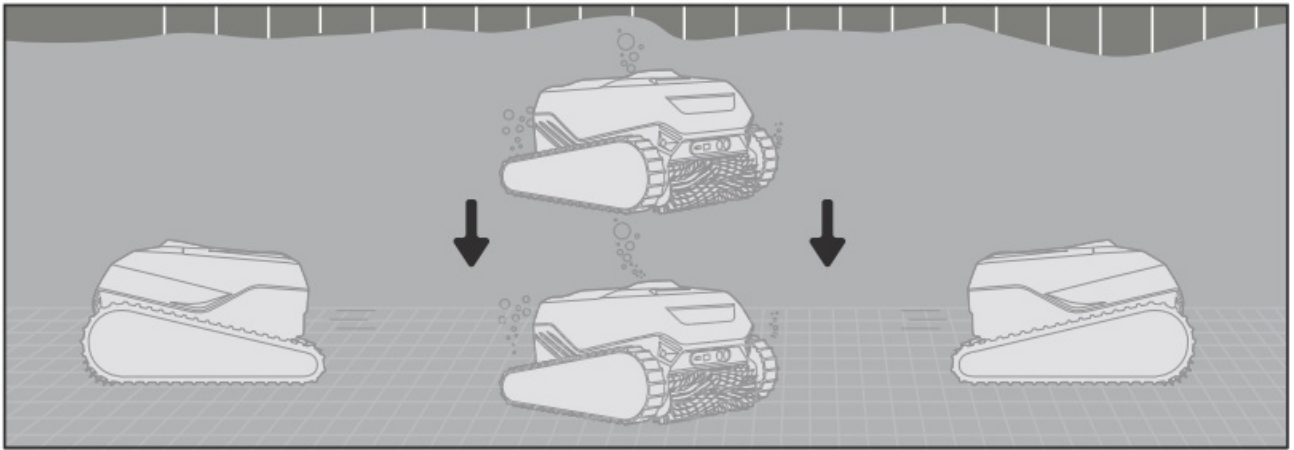
Once a cleaning mode is selected, submerge the cleaner in the pool immediately.



Hold it in water for a few seconds as it releases air trapped in it. Keep it steady and do not tilt.

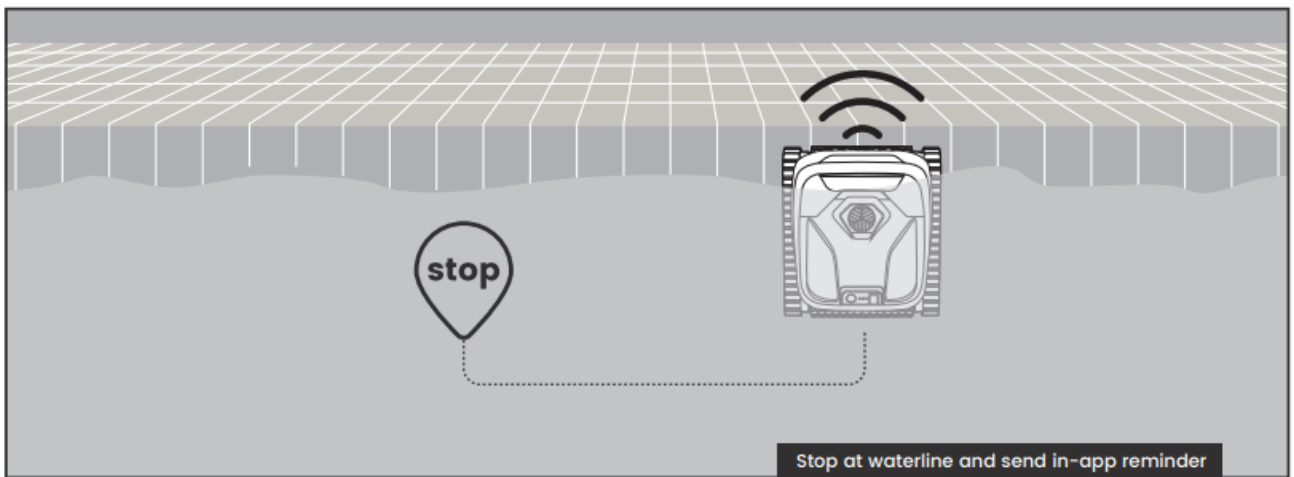


Release. It takes about 1-2 minutes to complete the self-test and start the cycle.

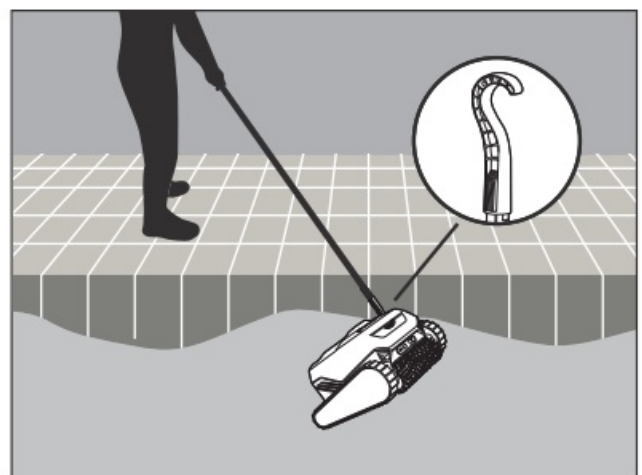
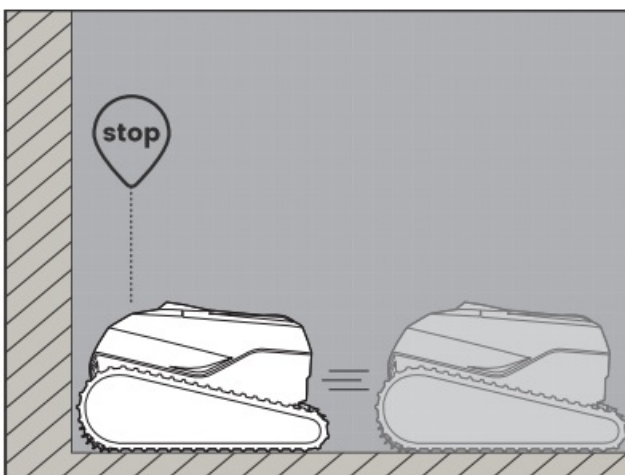


Out of pool

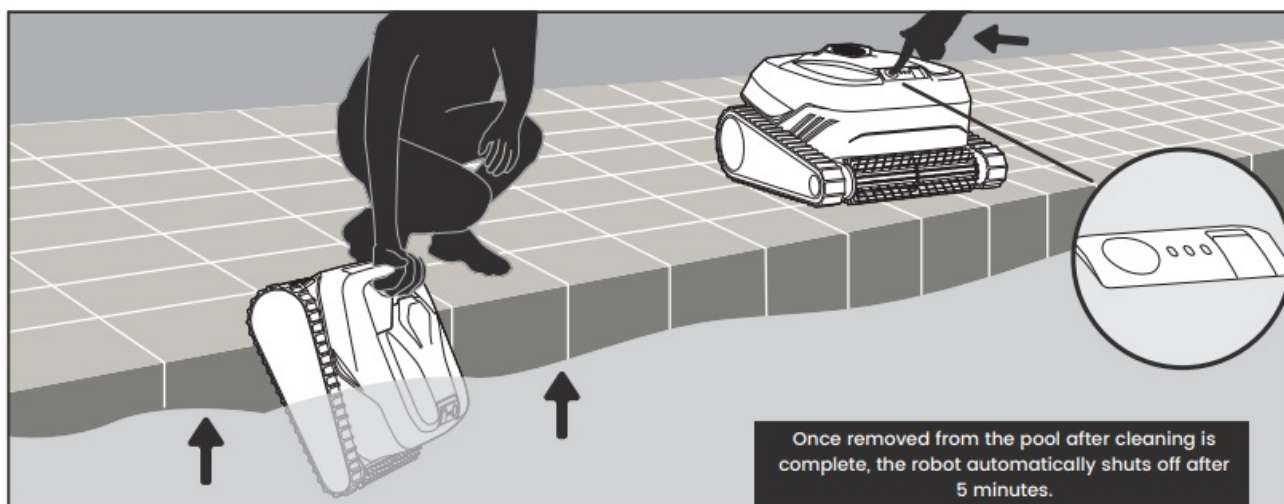
Automatically stop by the wall



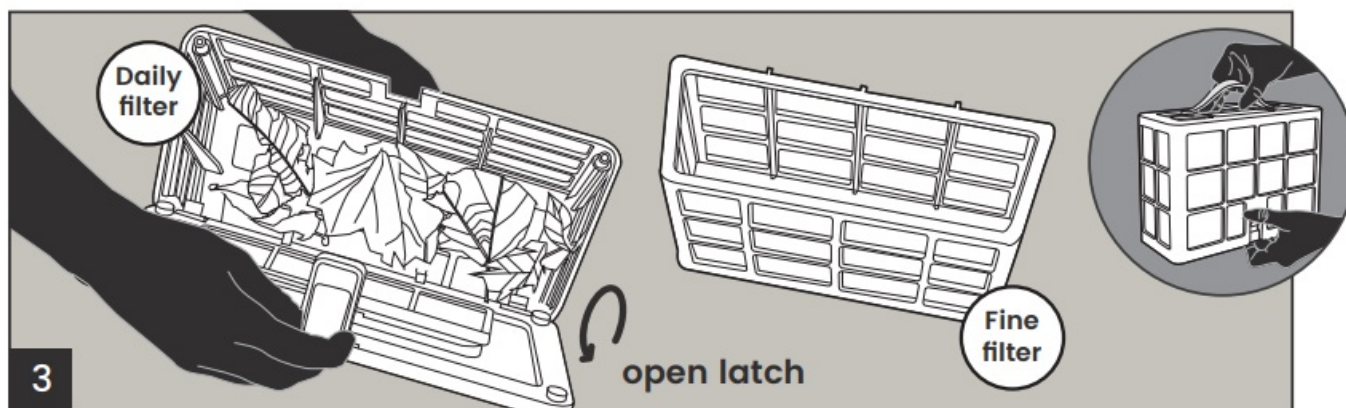
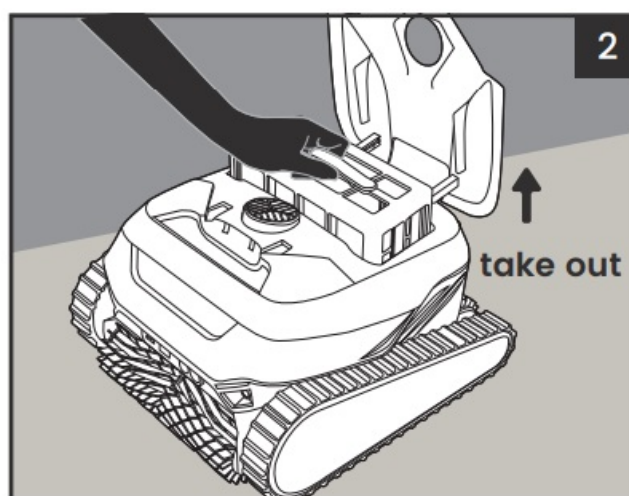
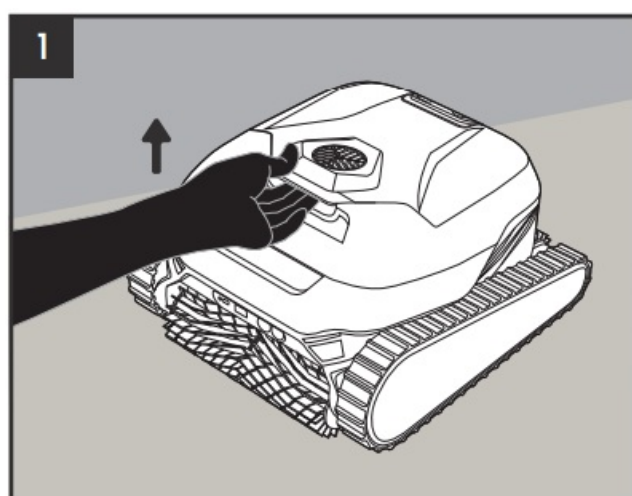
Pick it up with hook



Take it out of the pool and turn off



Clean the filter



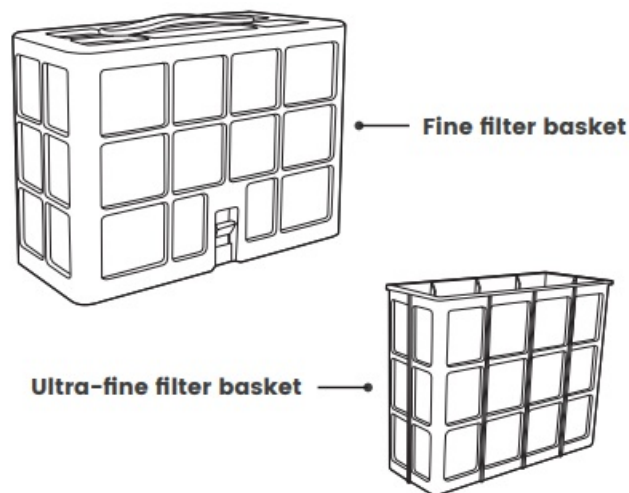
It is highly recommended to clean the filter basket after each cleaning cycle.

Note: Do not let the filter basket dry out before cleaning. Clogged filters will affect the overall cleaning performance of your cleaner by making it difficult to create suction or keep dirt and debris in the filter basket. Replace the filter basket when the cleaning results are not satisfying and cleaning the filter does not make a difference.



Tips:

- **For Large Debris:** Please remove the inner fine filter basket and keep only the outer coarse filter basket.
- **Fine Debris:** Please put on the inner fine filter basket.
- Wash the filter basket after cleaning.
- Pay particular attention to the inner fine filter basket; if there is not much dirt in the basket and the cleaning performance is poor, it is likely that the fine filter has not been cleaned.

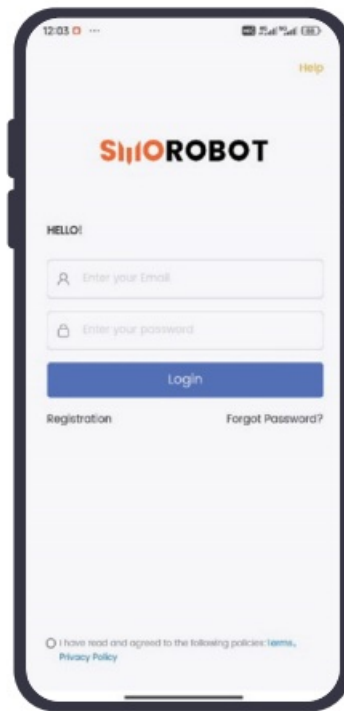


APP Quick Guide

Sign Up

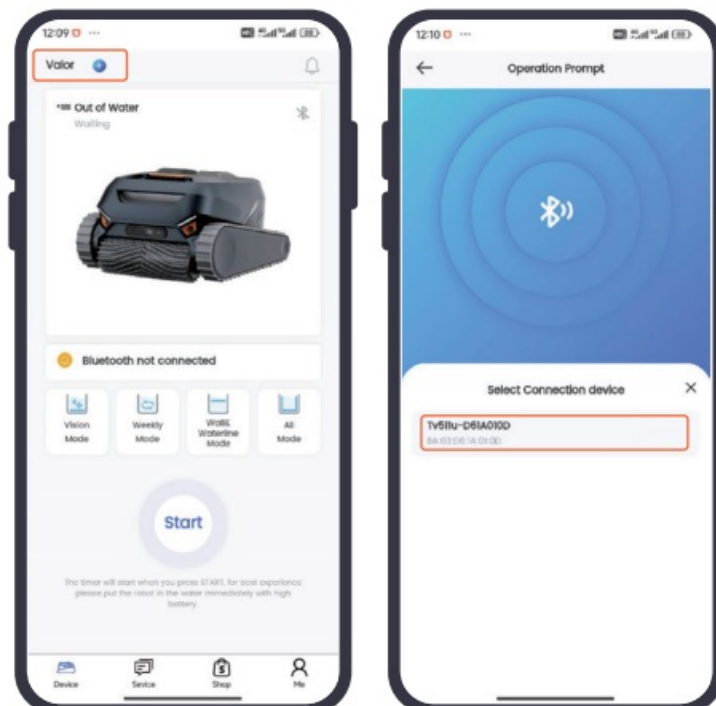
Click Registration on the login page to set the login email and password.

Log in to your account



Add Device

1. Click Add Device;
2. Turn on the Bluetooth of your phone;
3. Click Device on the home page “→ + → Add Device”→: “, click + to Add Device,” search device to connect via Bluetooth;
4. Add a new device: Directly Add New Device will replace the previous device



Mode Selection and Operation Display

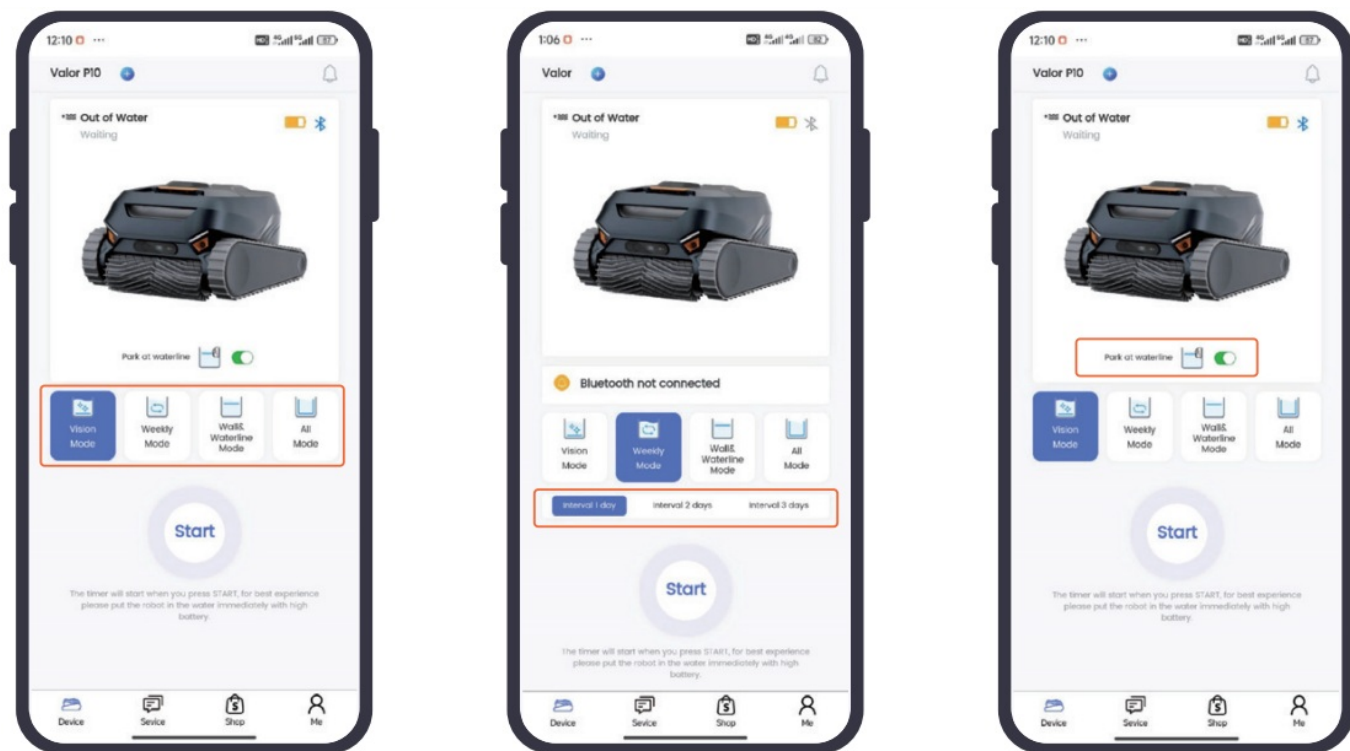
Mode Selection

When the Bluetooth connection is in the state, select any of the four modes (Select the mode through the device button or APP, and the indicator light display on the device will be synchronized with the APP mode) → Press Start to display the running page;

When you select the Weekly Mode, you can further select the number of days between each cleaning cycle (Interval of 1-3 days), and the robot will automatically start at the same time (at the moment of the first start) to periodically clean your pool after the corresponding number of days.

Note: When you press Start, the machine will immediately enter the cleaning process and time it, please put the machine into the water in time for a better experience.

The mode needs to be selected out of water, with the Bluetooth of the mobile phone is enabled.



Park at Waterline Button

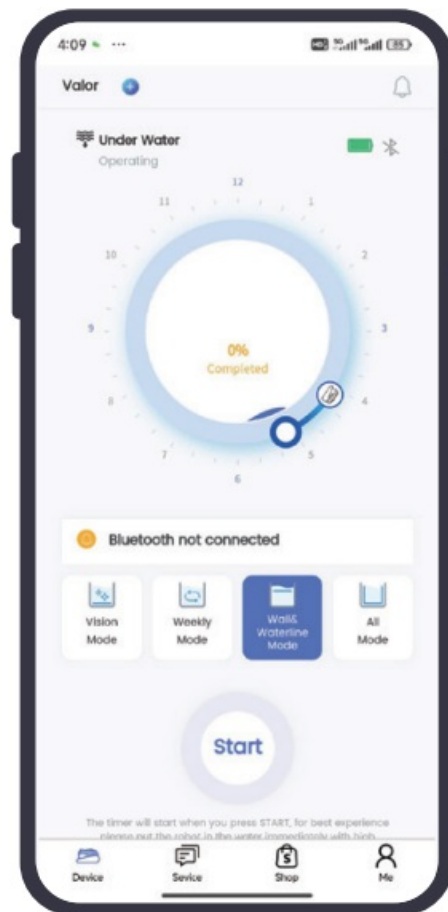
By default, after the cleaning is completed, the robot will automatically go up to the waterline for easy access and will send a message to the APP to notify you to pick it up. If this button is turned off, the machine will dock to the edge of the pool floor after the cleaning is complete.

Note: Real-time notification requires you to keep the APP and Bluetooth connection turned on. To reduce energy consumption and get a better user experience, the device will climb to the waterline every once in a while depending on its power level and different pool environments.

Operation Display

When Start is pressed, the page will enter the cleaning process and the remaining time will be displayed.

Note: Cleaning time is an estimate calculated according to the mode selected, remaining battery, and the specific pool environment. In some situations, it cannot be completely accurate, but we make sure that a reminder is sent after each cleaning is completed. Real-time notification requires you to keep the APP and Bluetooth connection turned on.



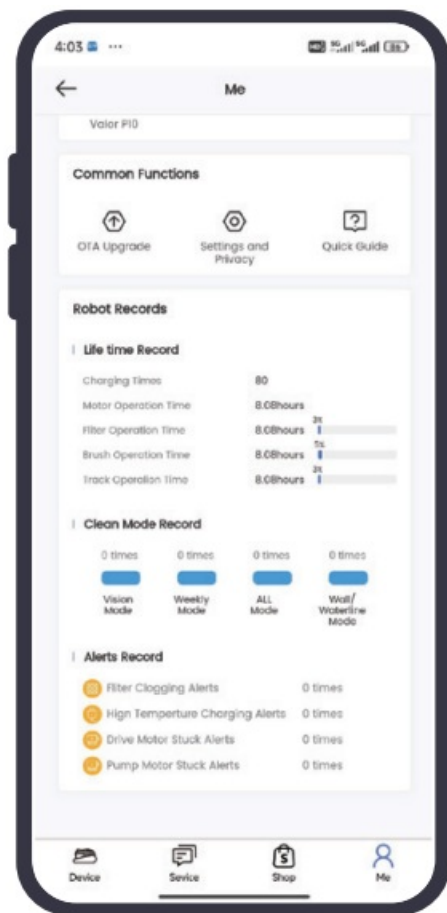
Operation completed

The equipment cleaning cycle is completed, and the equipment page displays a completion reminder.

Device Recording

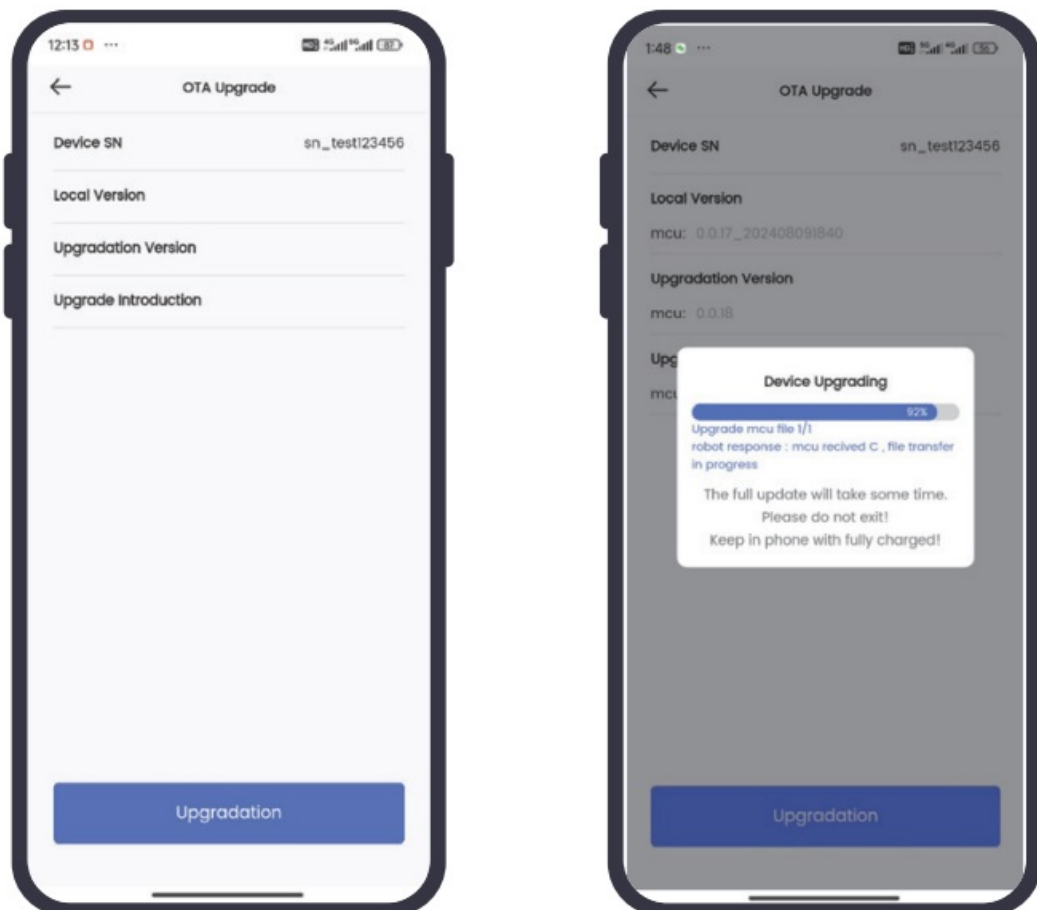
Me→ Robot Records

You can see the aggregate operation time of the product (motor, filter, roller brush, track), the number of times a cleaning mode has been selected, and the alert message record.





OTA Upgrade

1. Me→ OTA Upgrade→Upgradation→ display the upgrade progress pop-up window, the progress is completed, and the upgrade is successful.



Documents / Resources

  Valor Series <small>INTELLIGENT ROBOTIC POOL CLEANER</small>	SMOROBOT Valor Series Intelligent Robotic Pool Cleaner [pdf] User Guide Valor Series Intelligent Robotic Pool Cleaner, Valor Series, Intelligent Robotic Pool Cleaner, Robotic Pool Cleaner, Pool Cleaner, Cleaner
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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