AIPER Seagull Plus Robotic Pool Cleaner User Manual

ΛIPEΓ®

ROBOTIC POOL CLEANER
User Manual
Seagull Plus

Contents

Seagull Plus Robotic Pool Cleaner

Thank you for choosing Aiper.

You've now joined a family of millions who have already put their trust in Aiper to take care of their pools and are enjoying the convenience of a pristinely clean pool.

This user manual will help you maintain your Aiper pool cleaner and ensure it performs at its maximum efficiency for years to come. Please take a few minutes to read through this manual.
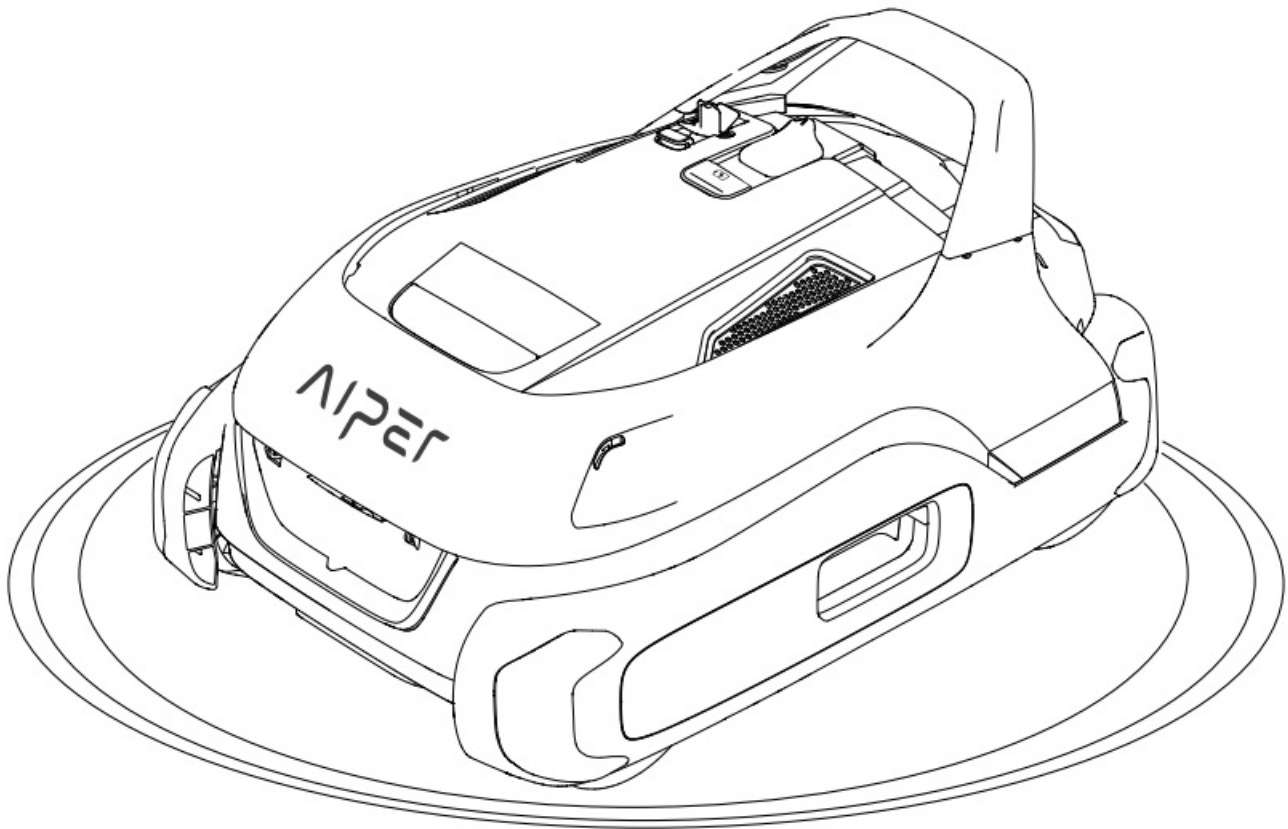
If you have any questions, please visit our website at **www.Aiper.com** and contact our customer service team for assistance or more information.

Aiper Customer Service:
US Toll-Free: 1-866-850-0666
Email: **Service@Aiper.com**
Facebook: @AiperOfficial

⚠️ Important Safety Precautions

Please read this manual carefully and use your Aiper pool cleaner in accordance with the manual instructions. Aiper is not liable for any losses or injuries caused by improper use of this device.
Please strictly follow the instructions below.

1. Do not operate your Aiper pool cleaner while people or animals are in the pool.
2. Turn the cleaner off while not in use or while performing maintenance.
3. Do not allow children to ride the Aiper pool cleaner under any circumstances. Please supervise children when they are around an operational Aiper pool cleaner.
4. Use only authorized Aiper power adapters.
5. The adapter cord should only be replaced by a qualified electrician or Aiper Customer Care.
6. It's suggested to plug the power adapter into a power strip or surge protector and not directly into an electrical outlet.
7. Ensure the charging port is dry before charging.
8. While charging, your Aiper pool cleaner should be kept in a cool place. Do not cover your Aiper pool cleaner while charging as this may cause components to overheat.
9. Do not run your Aiper pool cleaner out of the water as it may lead to overheating.
10. Only certified professionals should disassemble the sealed driving kit of your Aiper pool cleaner.
11. Do not operate your Aiper pool cleaner and pool filter simultaneously.
12. The oil sealing around the motor contains grease, which may cause a small amount of water pollution if the motor is damaged. If you believe there is a leak, stop using the unit immediately.
13. Do not pierce the shell of your Aiper pool cleaner, throw, or damage the cleaner intentionally.

FCC Statement

Note: This equipment has been tested and found to comply with the limits according to Part 15 of the FCC Rules of a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications or persons. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorientate or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Plug the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the manufacturer or an experienced radio/TV technician for help.

- Please note that changes or modifications of this product are not expressly approved by the party responsible for compliance (Aiper), and unauthorized modifications could void the user's authority to operate the equipment.

Compliance Declaration

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
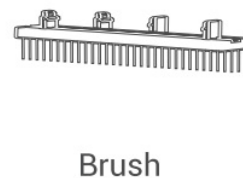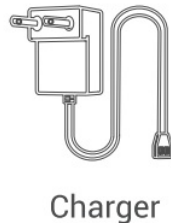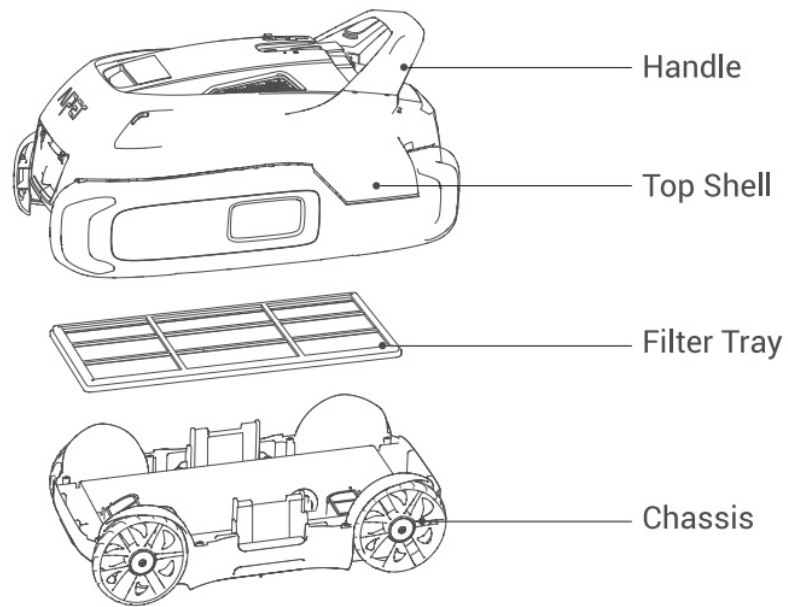
Importer. Aiper Intelligent, LLC.

Address: 2700 Cumberland Parkway, Suite 350, Atlanta, Georgia 30339

Telephone: +1-866-850-0666

Please read this user manual carefully before using it.

Structure

Handle

Top Shell

Filter Tray

Chassis

Retrieval Hook   Charger   Brush

Specifications & Working Conditions

1. Pool Size: 1300 Sq.ft/ 120m? Flat Floor Pools
2. Charger Input: 100-240V, 50/60Hz
3. Charger Output: 12.6V/3.5A
4. Charging Time: 2.5 Hours
5. Battery Life: 110 Minutes
6. IP Grade: IPX8 Waterproof
7. Max Water Depth: 10ft (3m)
8. Motor Power: 60W
9. Battery Pack: 7800mAh
10. Battery Pack Voltage: 10.8V

CAUTION:
Your Aiper pool cleaner is best used in the water conditions detailed below.

- Temperature: 50-95°F (10-35°C)
- pH Value: 7.0-7.4
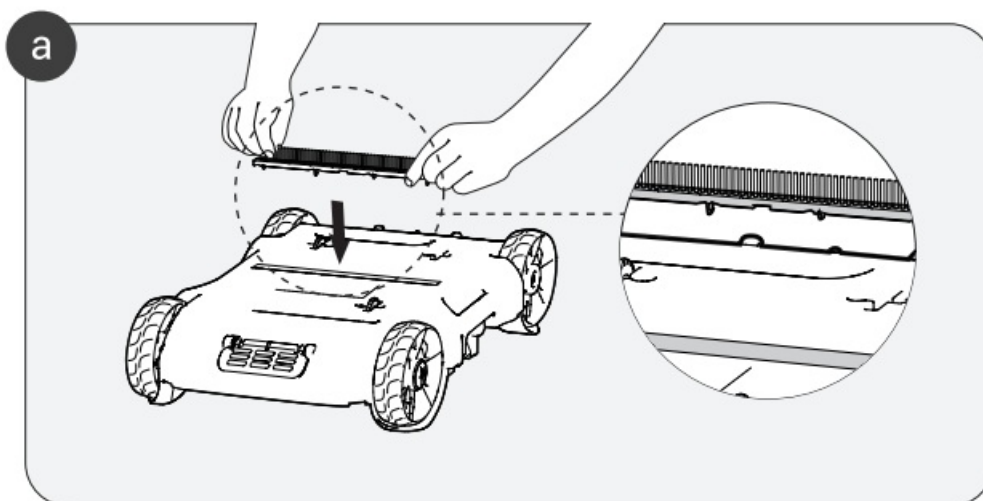- Chlorine: Maximum 4 ppm
- NaCl: Maximum 5000 ppm

Using Your Aiper Pool Cleaner

a. The Aiper pool cleaner was designed to clean swimming pools that have flat floors and no slopes up to 1300Sq.Ft/120m2.
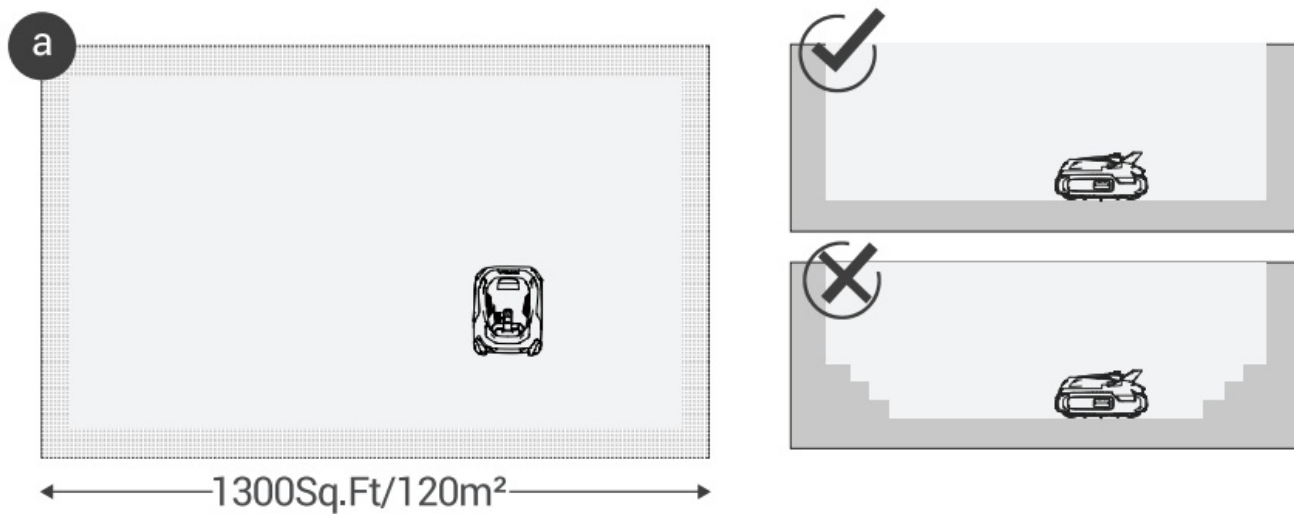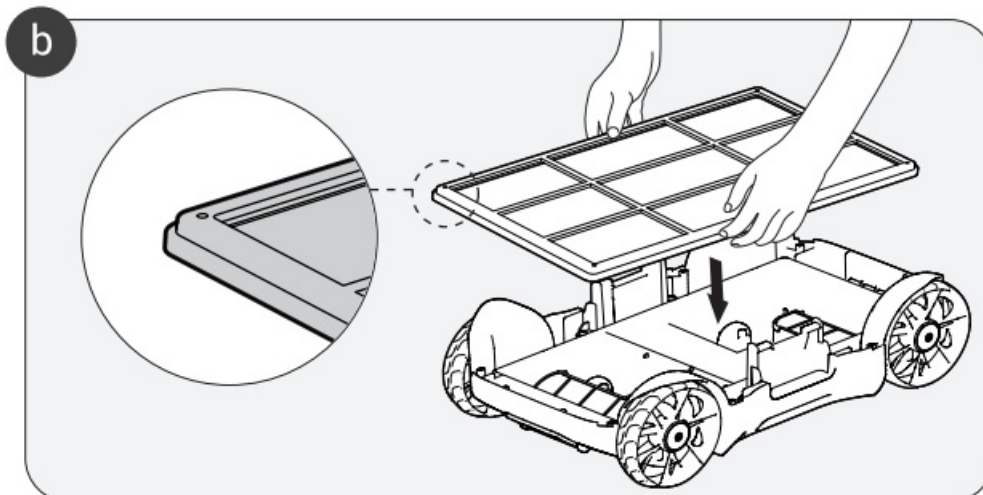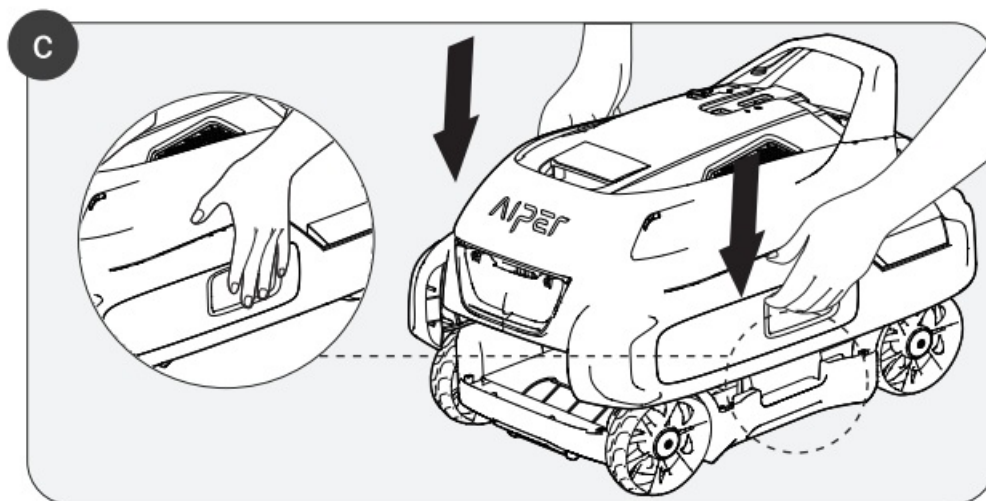

Installation

a. Press the brush into the designated slots at the bottom of the device.

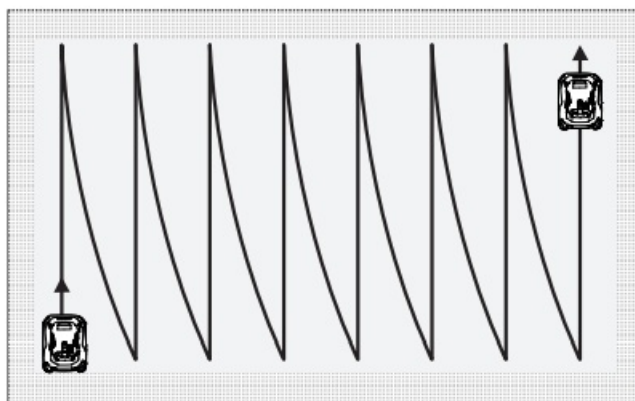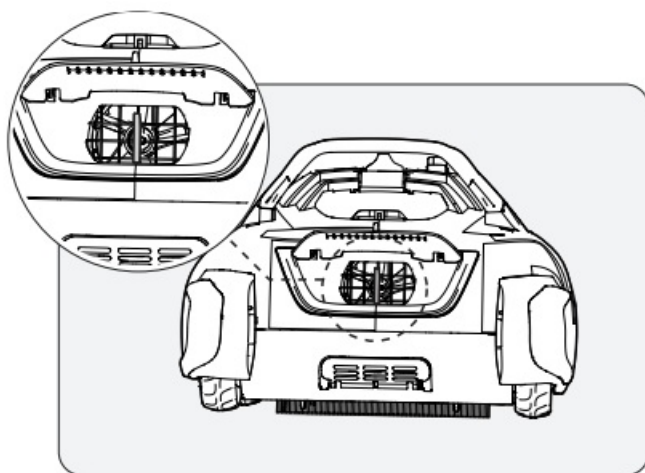b. Fix the filter screen onto the bottom shell of the device.

c. Align the upper shell with the chassis and press down slightly to buckle the parts together.
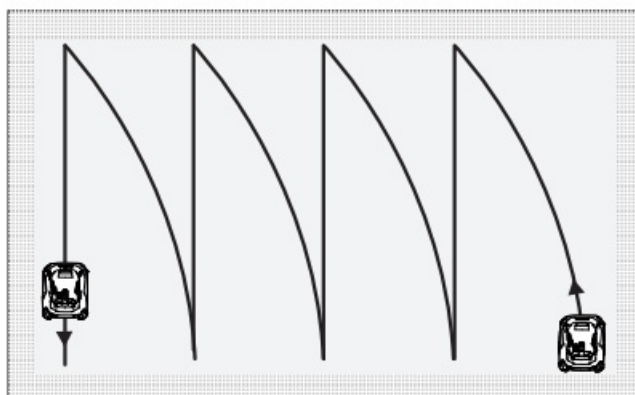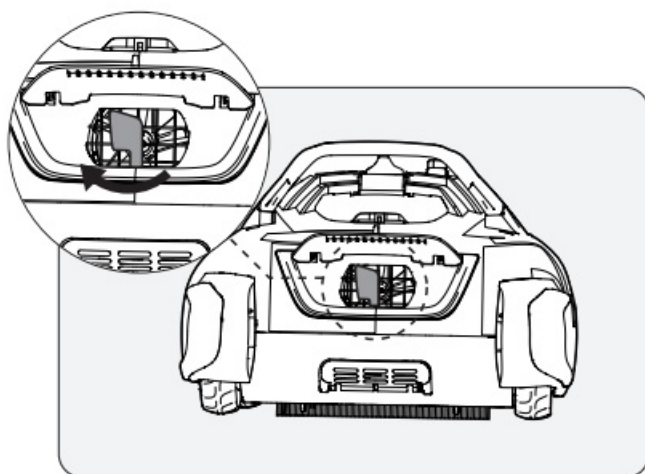

d. Large swimming pools (50m? or above): Increase the cleaning range by adjusting the range lever on the inside of the machine.
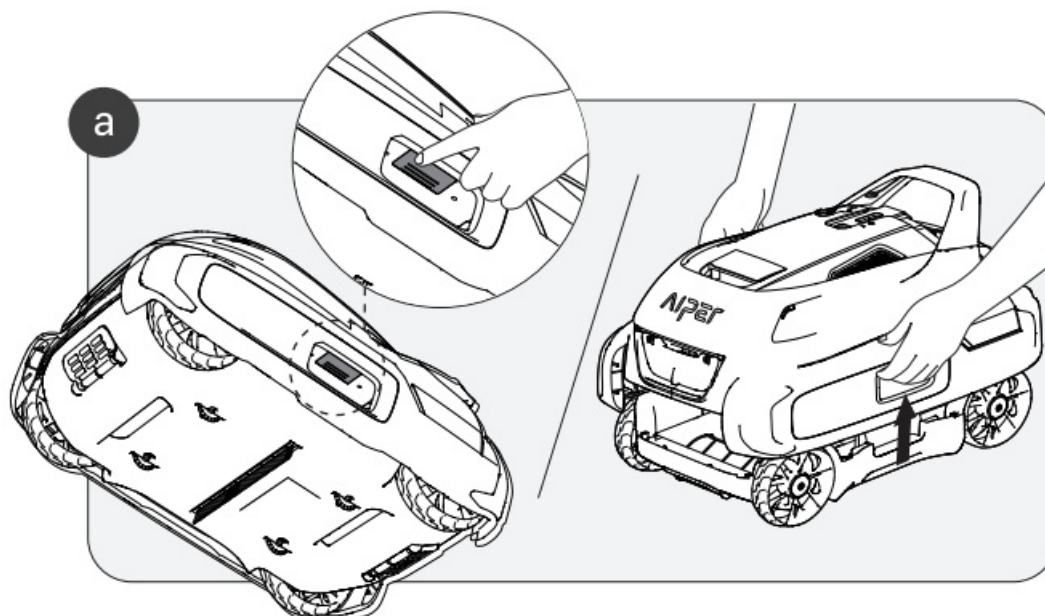Small swimming pools (below 50m2): No adjustment is required.
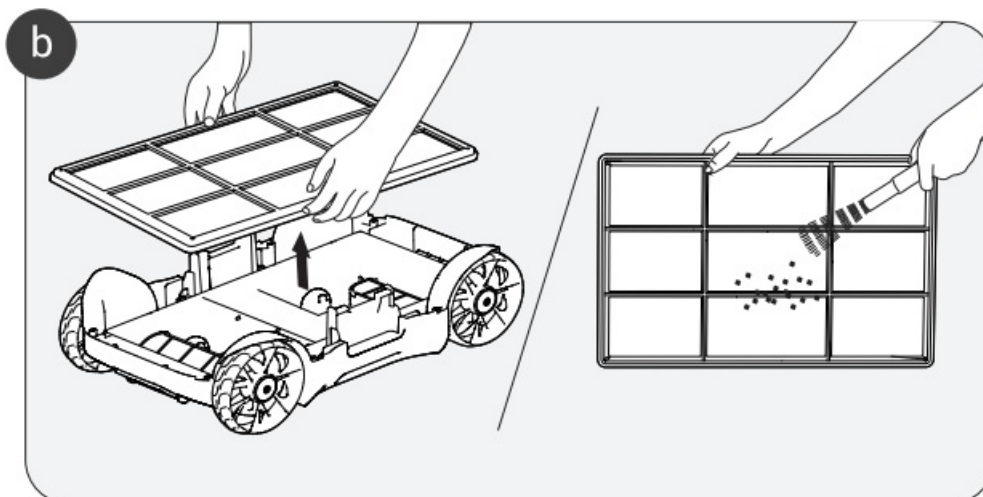

No adjustment is required

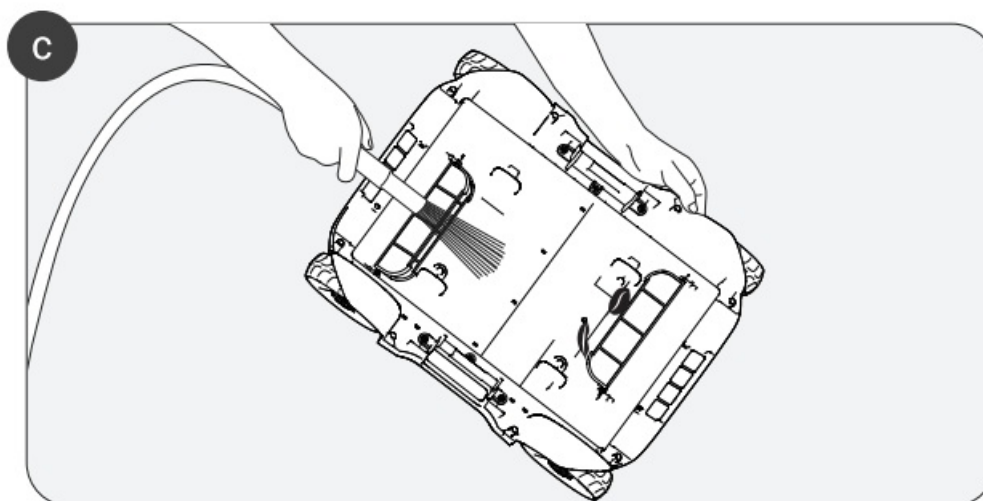Adjust the lever to the left

Disassembly and Cleaning

a. Press and hold the left and right buckles of the device and lift slightly.

b. Lift and set aside the upper shell, then remove the filter to begin cleaning.

c. Empty the debris collected at the shell's bottom and rinse with water to clean the device.
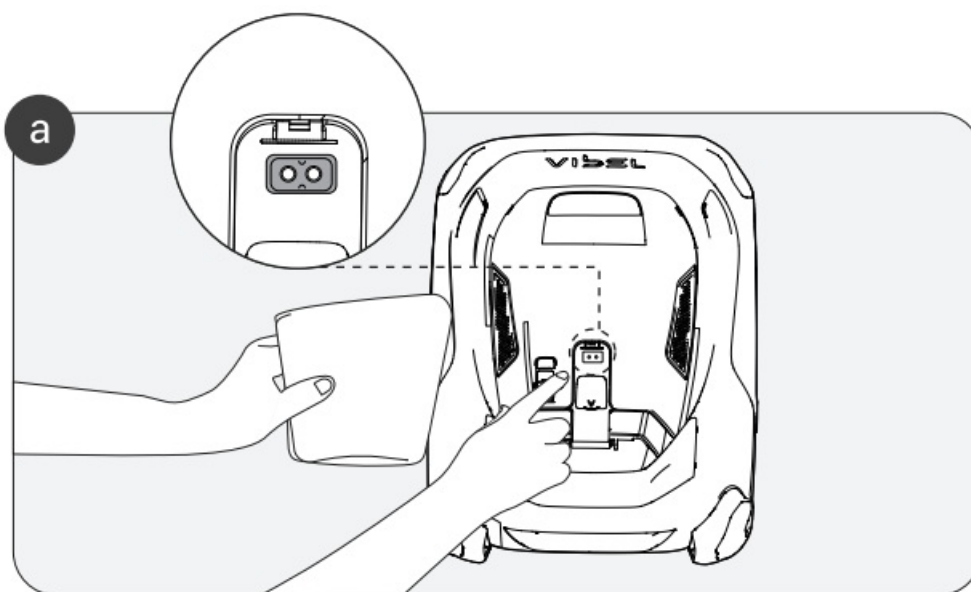

Operation

a. Charging

Fully charge your Aiper pool cleaner before using it to clean your pool.

- Switch off the power before charging, otherwise the device cannot be recharged, and a rapid alarm will be activated.
- Wipe dry the charging port before charging your device.

b. After assembly, press the ON button. After the light is steady on and the "beeping" sound stops, the machine will enter standby mode. Put the machine into the water within 30s, and it will start to work normally after 10s.
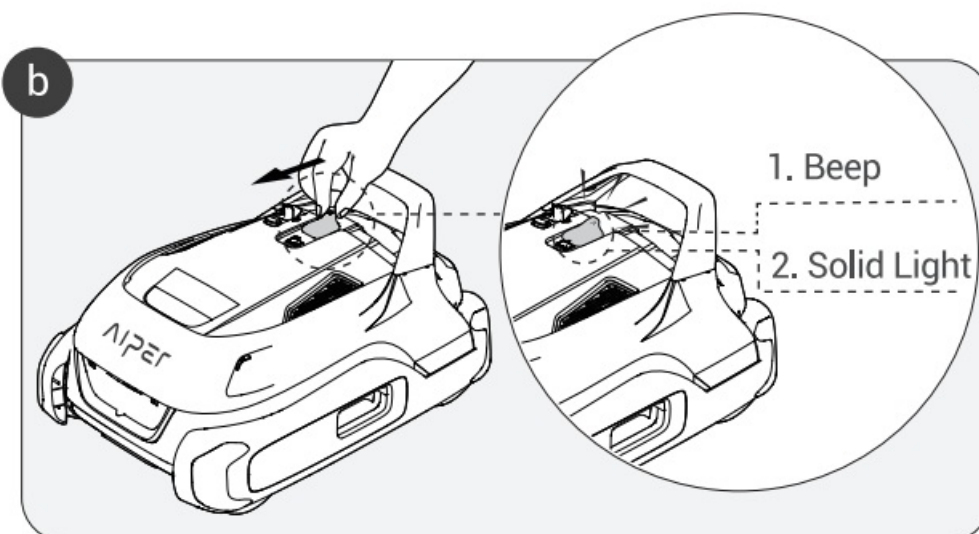
c. During its cleaning process, the device will routinely encounter walls or obstacles, turn, and continue cleaning in a new direction.
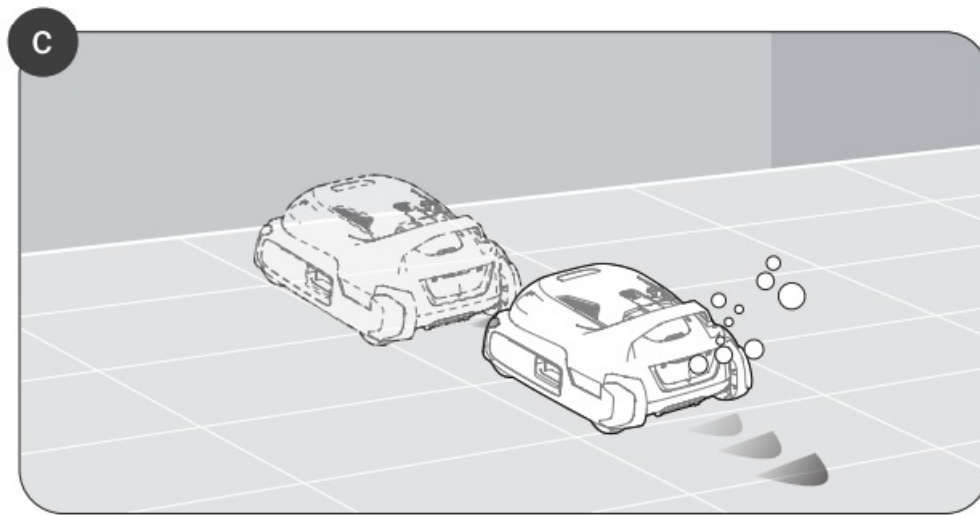
d. When the indicator turns red, the device will end its cleaning cycle and move to the pool's edge for retrieval.
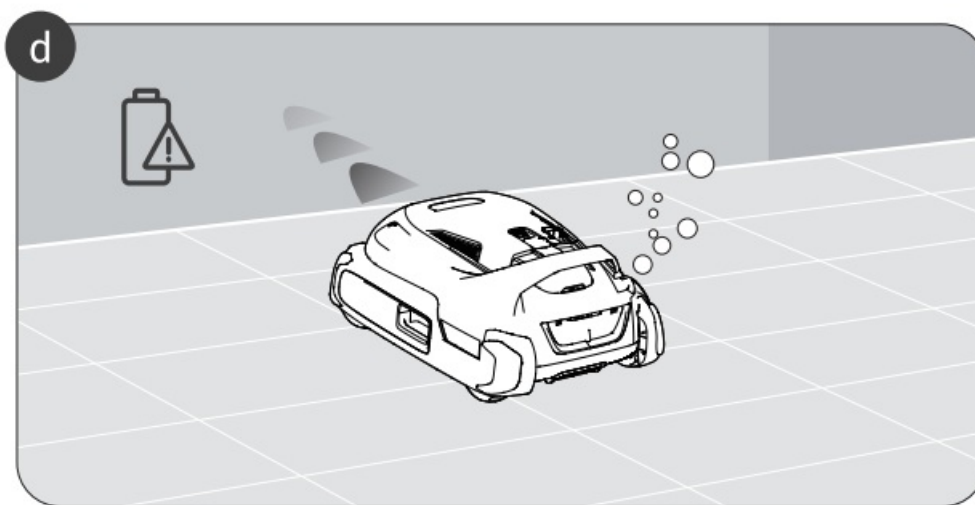
e. When not operating, the device can be fished out of the pool using the provided hook. The unique design of the spring plate allows for rapid drainage of the device when it is taken out of the pool.
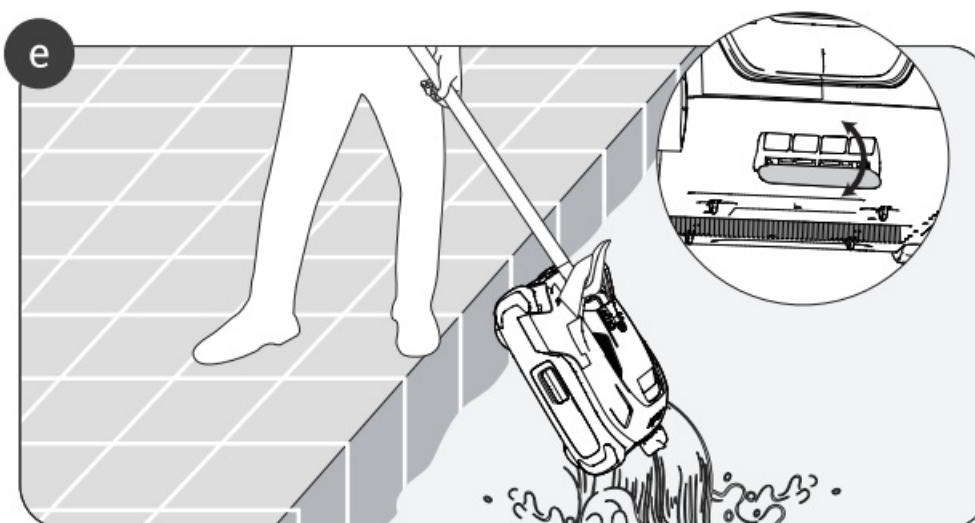
Installing the Rotor

a. Unscrew the top screw and install the replacement rotor .

LED Indicator

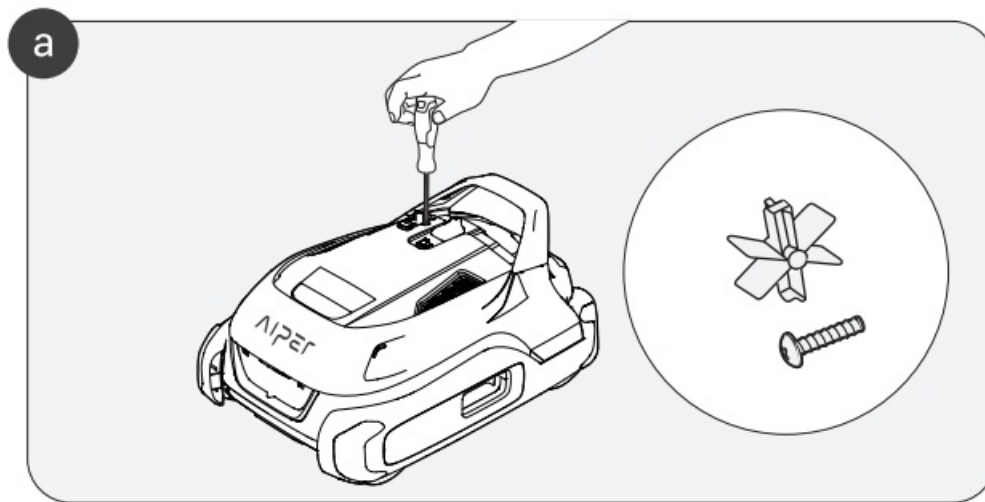| Device status	Indicator Light	Status Description		Sound Status
Running	Solid Light	The "ON" button displays different colors,	Green: > 90%	When the machine is not put in the water within 30 seconds after being
			Blue: 50-90%	
		i. corresponding to different levels of electrical charge.	0 Yellow:10-506	powered on, the light will go off, the device will "ding" and shut down.
			Red:< 10%	
Charging	Pulsing Light	The LED indicator will display colors based on the charging status.	A green light indicates a fully charged device.	
			Green: > 90% or more	
			Blue:50-90%	N/A
			Yellow:10-50%	
			Red:< 10%	
Charging in ON Mode	Light Off	The device fails to charge.		Continuous rapid alarm sound.
Running	Blinking Red Light	Fault Alarm (filter screen/ motor blocked)		Continuous rapid alarm sound.

Precaution

1. The charging port is located on the top. Please turn off the machine while charging.
2. Before charging, please check whether there is residual moisture in the charging port. Make sure it is dry and there is no moisture is before inserting the charger.
3. Place the device into the pool right side up. Do not throw, drop, or submerge the device upside down in your pool.

4. When the upper shell rotor is blocked by debris such as dirt/ branches/ leaves/sand, etc., it can be cleaned after disassembly.
5. Ensure the waterproof rubber plug is securely fit into the charging port before submerging the device in water. Failure to do so may lead to an electrical shortage.
6. After cleaning in a saltwater pool or a pool with a high pH water value, rinse and clean the machine to prevent erosion.
7. Charging your Seagull Plus should only be done indoors, in a cool, well-ventilated area. Do not charge in direct sunlight or a high-tempera- ture environment, as this may overheat some of the device's more sensitive internal components.
8. Please store your the device indoors or in a cool place while not in use.
9. on-professional technicians are prohibited from disassembling the machine. Disassembly may cause irreparable damage to the entire ma- chine and should be avoided at all costs.

Packing List

NO.	Name	Model	QTY(pc)
1	Cleaner	Aiper Seagull Plus	1
2	Charger	/	1
3	Retrieval Hook	/	1
4	User Manual	/	1
5	Brush	/	1

Warranty

This product has passed quality control and safety test conducted by our technicians.

1. This product comes with a 12-month warranty that covers your item's battery and motor from the date of purchase.
2. This warranty is voided if the product has been altered, misused, or has been repaired by unauthorized persons.
3. This warranty extends only to manufacturing defects and does not cover damage resulting from the mishandling of the product by the owner.
4. The order number or record of purchase must be presented at the request of any repair claim during the warranty period.

Documents / Resources

AIPER Seagull Plus Robotic Pool Cleaner [pdf] User Manual
Seagull Plus Robotic Pool Cleaner, Seagull Plus, Robotic Pool Cleaner, Pool Cleaner, Cleaner

Manuals+,