

AIPEr S 800 Cordless Robotic Pool Cleaner User Manual

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AIPEr S 800 Cordless Robotic Pool Cleaner



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.
- Consutt the rnarufocturer or an experienced radio/TV technician for rep.

Warning

Changes or modifications of this product are not expressty approved by the party responsible for compliance (Aiper), and unauthorized modifications could void the user's authority to operate the equipment

IC Statements

This device complies with Industry Canada license – ICES-003. Operation is subject to the following two conditions: (1) This device may not cause interfere nee, and (2) This device must accept any interference,including interference that may cause undesired operation of the device.

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. Ai per Intelligent, LLC.

Address: 13851 Ramona Ave, Chino, CA 91710, USA.

Telephone: +1866-850-0666

Thank you for choosing Aiper.

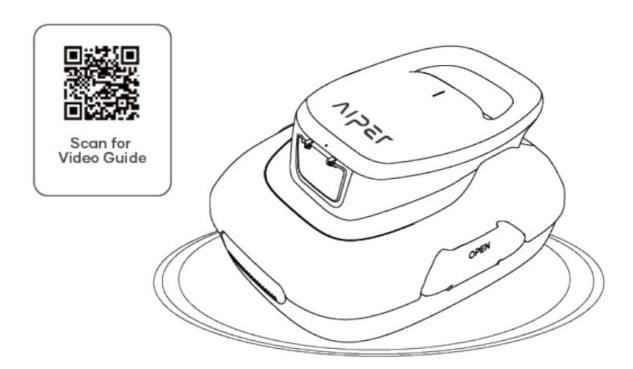
You've now joined a family of millions who have already put their trust in Aiper to take care of their po-ols and are enjoying the convenience of a pristinely clean po-ol.

This user manual will help you maintain your device and ensure it performs at its maximum efficiency for years to come. Please take a few moments to read through.

If you have any questions, please visit our websrte 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

Read this manual carefulty and use your device in accordance with the instructions. Ai per is not liable for any damages or injuries caused by im proper use.

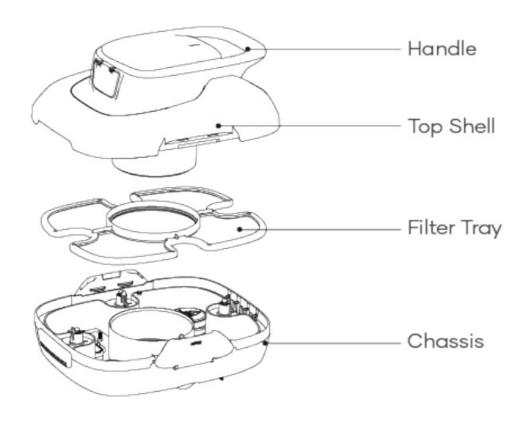
Instructions:

- 1. Do not operate the device when people or animals are in the pool.
- 2. Ensure the device is turned off when conducting maintenance, cleaning, or when not in use.
- 3. Do not allow children to ride the device or play operate it without adult supervision.
- 4. Only use the original, authorized power adapter.
- 5. The adapter cord should only be replaced by a qualified electrician.
- 6. It is strongly recommended to connect the charger to a surge protector when charging
- 7. Ensure the charging port is completely dry before charging your device.
- While charging, the device should be kept in a cool, well-ventilated place.
 Customers should not over the device while charging as this may lead to overheating or hardware malfunctions.

- 9. Do not operate the device out of the water, as this may lead to hardware malfunctions or overheating.
- 10. Only certified professionals should disassemble the (driving kit) of the device.
- 11. Do not operate the device while running your pool filter.
- 12. Avoid puncturing the oil sealing of the motor, as this contains grease. If punctured, this may cause a small grease leakage into your pool.
- 13. Do not store or use the device near anything that generates extreme heat.
- 14. Do not pierce or bludgeon the device's shell, as this will cause irreparable damage. Additionally, the device should not be thrown.

Please read this user manual carefully before using it.

Structure





1. Pool Size: 860 sq.ft/80m? Flat Floor Pools

2. Charger Input: 100~240V, 50/60Hz

3. Charger Output: 12.6V/1.0A

4. Charging Time: 3-4 Hours

5. Battery Life: 90 Minutes

6. IP Grade: IPX8 Waterproof

Max Water Depth: 1.6-10ft(0.5-3m)
 Battery Capacity: 2600mAh (28.08Wh)

CAUTION:

For optimal performance, Aiper recommends using your device in the following water conditions.

• Temperature: 50-95°F (10-35°C)

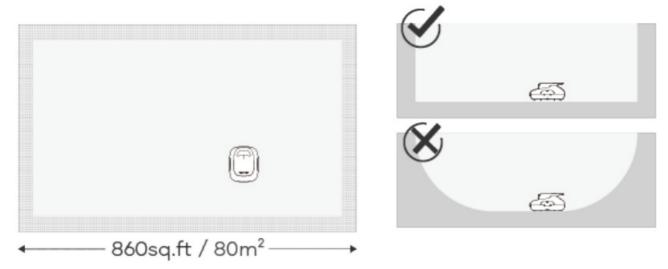
• pH Value: 7.0-7.4

Chlorine: Maximum 4 ppmNaCl: Maximum 5000 ppm

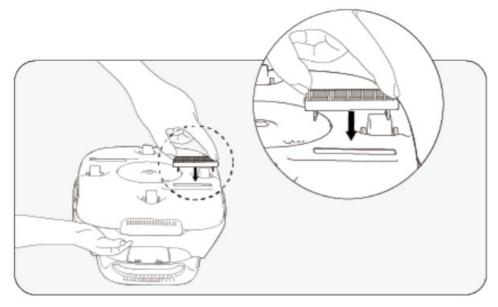
Using Your Aiper Pool Cleaner

First Use

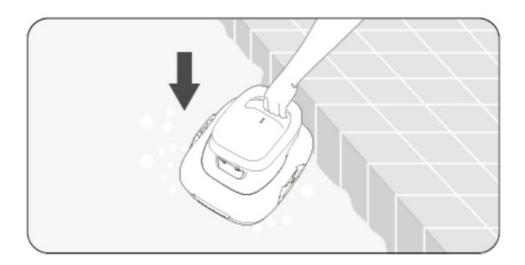
• The device was designed to clean flat floored swimming pools with no slopes up to 860 sq.ft/80m'.



• Tightly insert the two included brushes into the slots at the bottom of your device. You will hear a clicking sound that indicates the brushes are securely in place.



- Power off your device after use.
- Lift from the pool with the bottom of the device facing the wall.

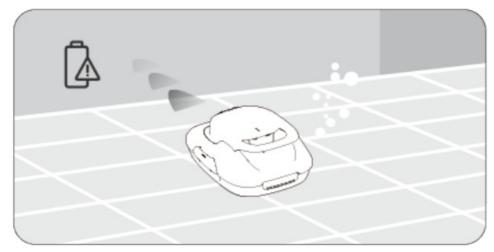


Optional

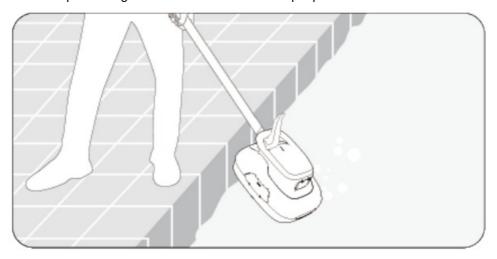
- 1. Fully charge your device before using it for the first time.
- 2. Press the Power Button and place your device in the water after you hear a beep.



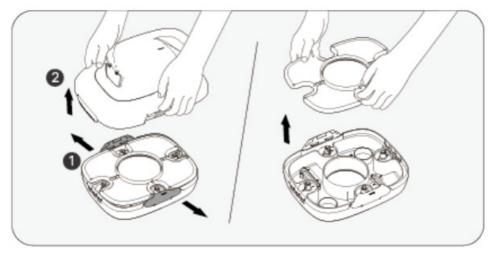
3. If your device has powered off due to low battery against the edge of your pool, the device will beep intermittently for two minutes.



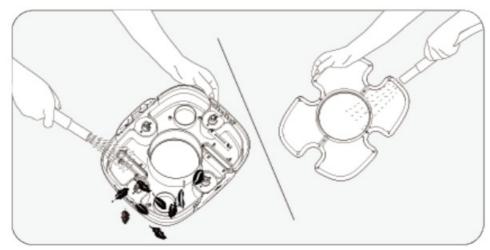
4. Lift your device from the pool using the included hook. Telescopic pole not included.



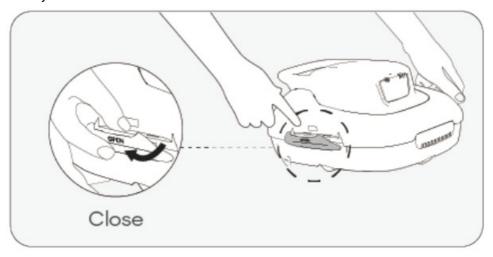
5. Open Latches: Open the left and right latches outwards.



- 6. Open the Top Shell: Hold the handle with one hand and remove the Top Shell from your device with your free hand
- 7. Remove the Filter Screen. Clean the filter and bottom of your device with clean water.



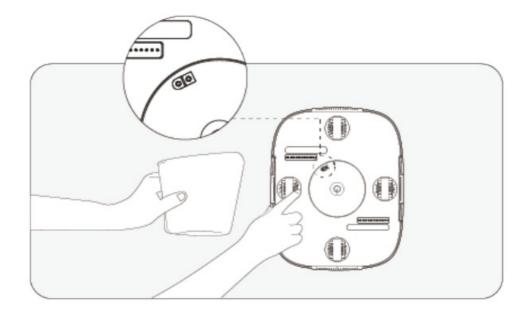
8. Put the filter back into your device. Return the Top Shell to the device. You will hear a click when Top Shell is securely attached to your device.



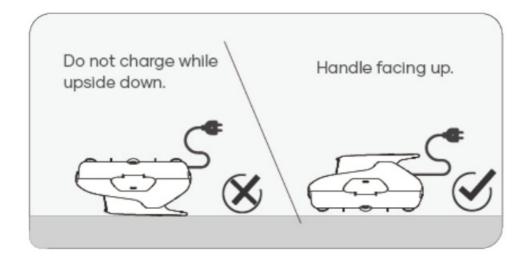
Charging

Fully charge your device before using it to clean your pool.

- Power off your device before charging.
- Clean and dry the charging port before plugging your device into an electrical outlet.



When charging, ensure your device is right side up to prevent damaging the handle.

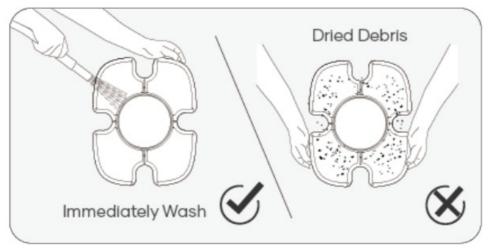


When charging the device via the charger, it has the following statuses:

Working Status		Description	
Red	Charging	The red light indicates charging in progress.	
Green	Fully charged	The indicator light will turn green once the device is fully charged.	

Maintenance

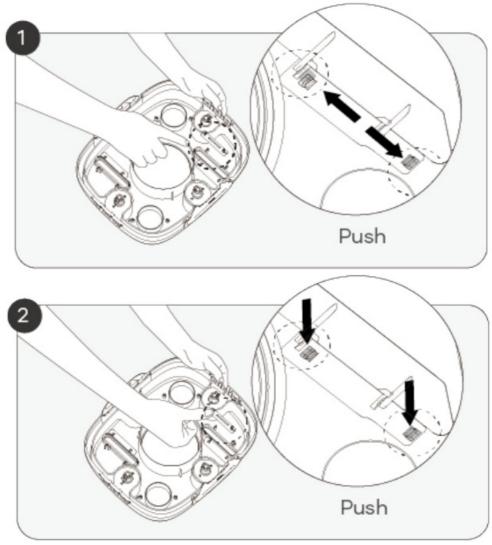
• Always wash the filter tray immediately after use. Dried debris may cause blockage and affect performance if debris is not washed and removed in a timely manner.



Brush Replacement

If a brush becomes worn out, follow the steps below.

- 1. Remove the Top Shell of your device and locate the brush position.
- 2. Using a small tool or your fingers, push the two small locking pins to the side as indicated in the diagram below.

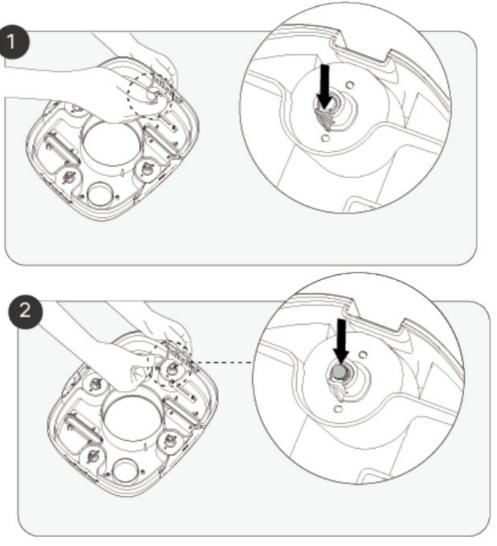


- 3. Press the locking pins down to release the brush.
- 4. Insert a new brush into the bottom slot of the cleaner. (Replace- ment brushes are not included)

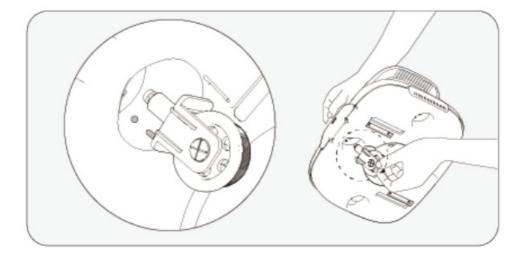
Wheel Replacement

If one of your device's wheels breaks, follow the steps below.

- 1. Remove the shell of your device and find the location of the broken wheel.
- 2. Using a tool or your finger, push the wheel buckle until it bends slightly, then press on the wheel stem as indicated in the diagram below.

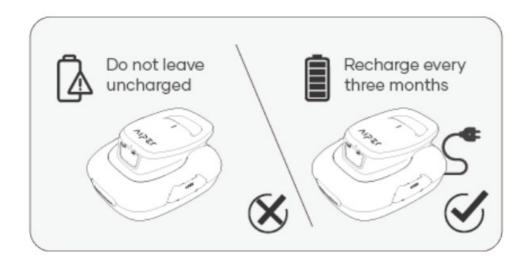


3. Insert the new wheel stem by first aligning it with the two small holes of the wheel socket. You should hear a clicking sound when the wheel has locked in place.



Storage

- The device should be stored in a cool, well-ventilated place away from direct sunlight.
- If you need to store the device for a prolonged period, we recommend you charge it every three months
 between 40%-60% to maintain battery health. Only use an authorized power adapter. If your device is not
 charged for a long time, battery discharge and battery voltage may act in unintended ways which could cause
 fatal damage.



Common Faults

Working Status	Status Description		
Low Battery Alert	The device docks by the pool edge, with the buzzer beeping intermittently.	Beeps for 5 mins (beep for 2s intermittently)	
Stuck Impeller Alert	The buzzer beeps intermittently.	Beeps for 5 min (beep for 1s intermittently)	
Water Damage Alert	The buzzer beeps intermittently.	Beeps for 5 min (beep for 5s intermittently)	

Packing List

NO.	Name	Model	QTY(pc)
1	Cleaner	Aiper Scuba 800	1
2	Charger		1
3	Retrieval Hook		1
4	User Manual		1
5	Brushes		2

Conventional 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.

This symbol indicates that this product shall not be treated as household waste. Instead It shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

www.aiper.com

Documents / Resources



AIPEr S 800 Cordless Robotic Pool Cleaner [pdf] User Manual

S 800, S 800, 800, S 800 Cordless Robotic Pool Cleaner, S 800, Cordless Robotic Pool Cleaner, Robotic Pool Cleaner, Pool Cleaner

References

User Manual

Manuals+, Privacy Policy