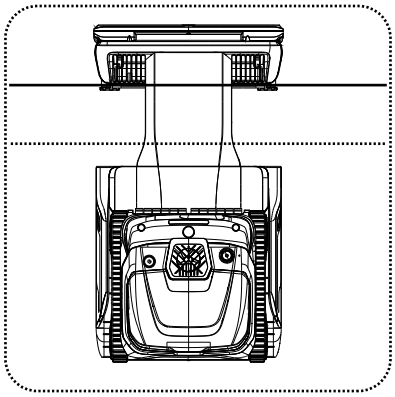
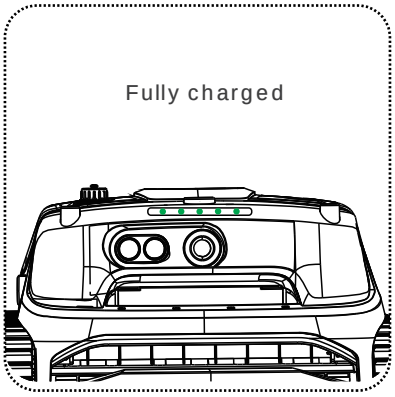
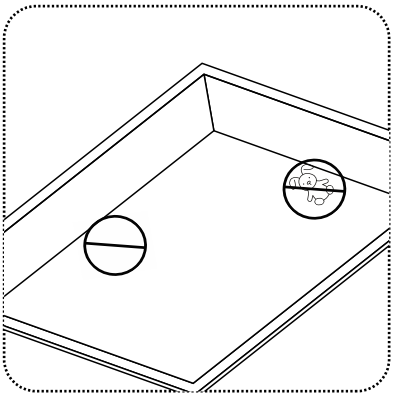
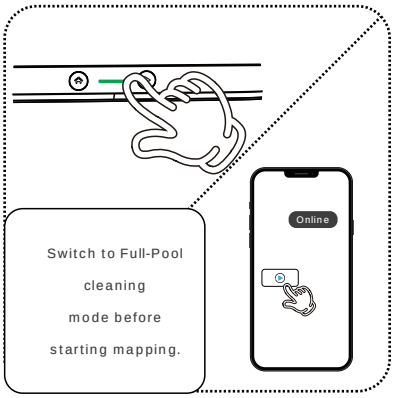
05 / MAP OUT THE POOL

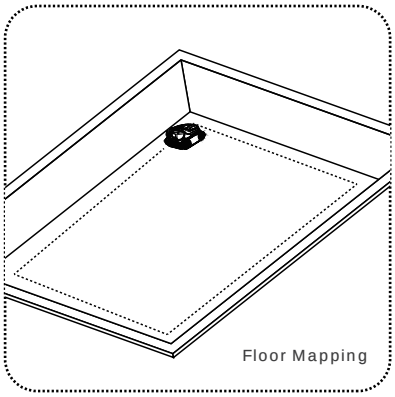
The robot will automatically initiate 3D pool mapping during its first full-pool cleaning cycle. To ensure successful mapping, please follow the steps below:

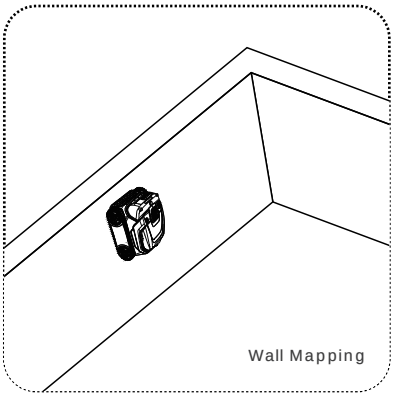




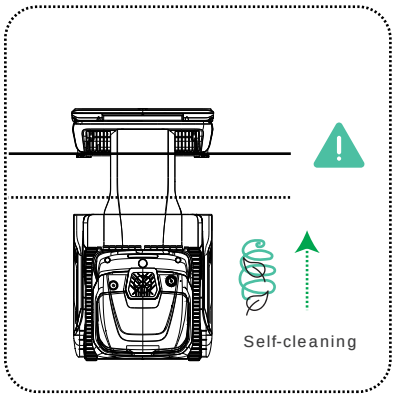




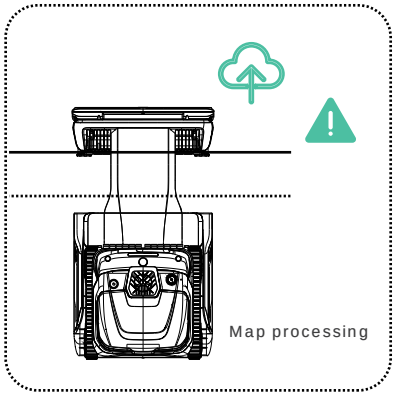




Ensure the docking station is sufficiently charged before initiating the robot's self-cleaning and mapping process.



1. Once the robot successfully docks, it will automatically begin a self-cleaning cycle, which lasts approximately 100 seconds. During this time, do not remove the robot or pull out the dirt collector drawer, as this may interrupt the process.
2. Make sure the docking station's battery level is above 50%, or the self-cleaning function will not activate.



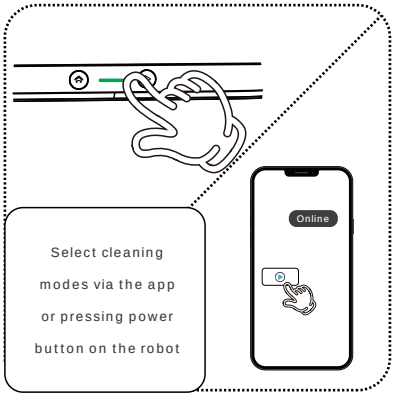
After self-cleaning, the robot will begin processing the 3D map of your pool. This may take some time.
Please be patient and avoid sending any commands or physically interfering with the robot during this stage.
You can monitor the mapping progress via the WYBOT App. Once completed, the full 3D pool map will be displayed.

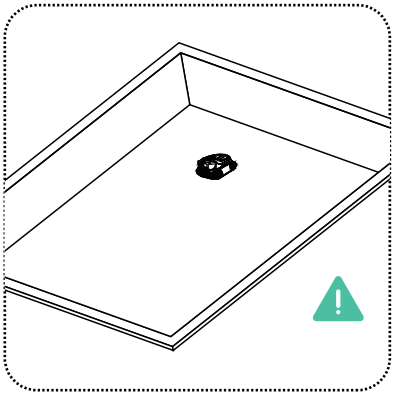
06 / Start Cleaning

Note:

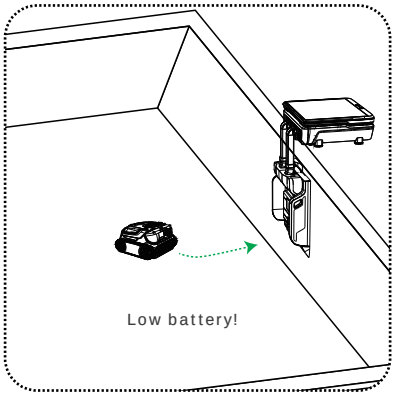
1. ***Fully charge the robot before starting the first cleaning cycle*** to ensure it can complete both cleaning and mapping without interruption.
2. The robot begins mapping from the floor edges. Please remove any foreign objects or obstructions from the pool to avoid interference with the mapping process.
3. Start the cleaning (and mapping) by either pressing the Start button on the solar kit, or tapping the "Start Cleaning" button in the WYBOT App (after a successful connection).
4. Do not send any commands to the robot during the mapping process to ensure data integrity and accuracy.

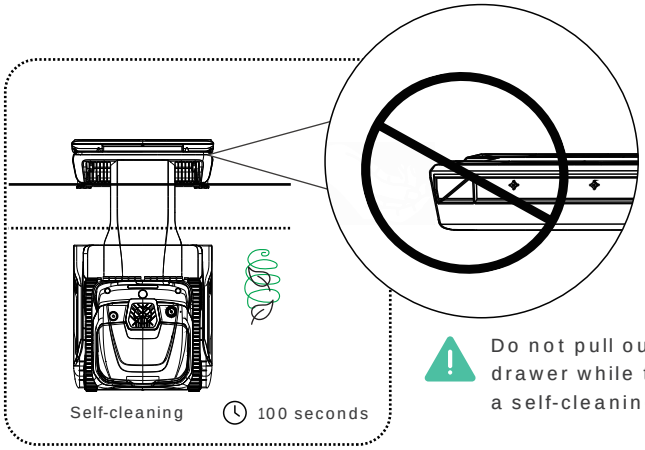
Once the initial 3D mapping is complete, you can access enhanced features via the WYBOT App, including: starting pool cleaning, scheduling weekly cleanings, viewing the real-time position of the robot, sending basic commands (e.g., Start Cleaning, Return to Dock, Self-Clean) via the App or by pressing buttons on the solar kit



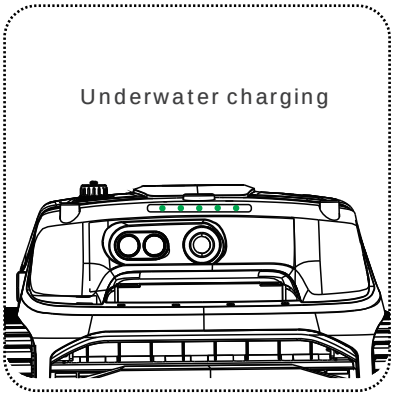


Do not lift the robot out of the pool during an active cleaning cycle. If removal is necessary, always place the robot back onto the docking station and allow it to complete its automatic self-cleaning before taking it out of the pool.





Do not pull out the dirt collector drawer while the robot is performing a self-cleaning cycle.

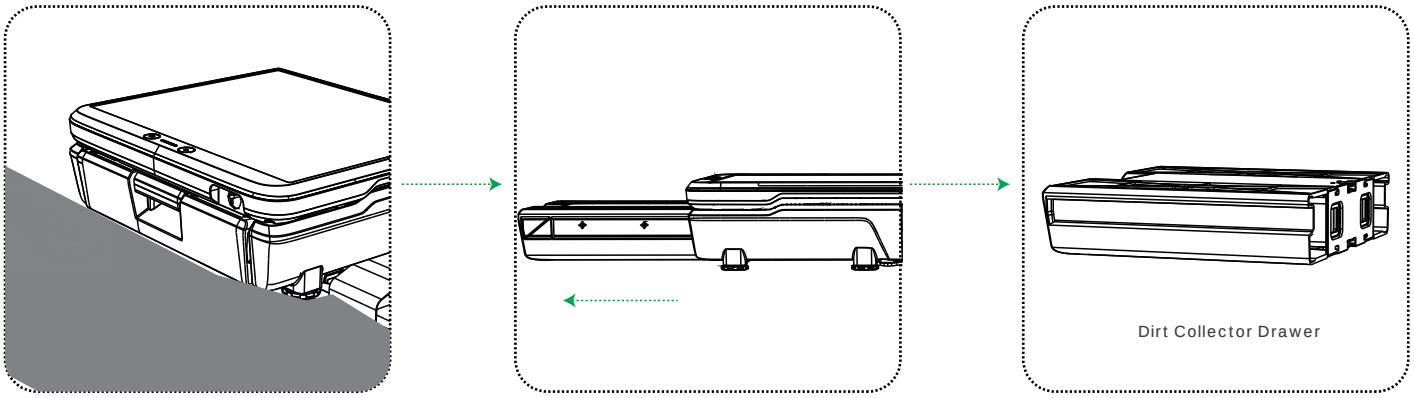


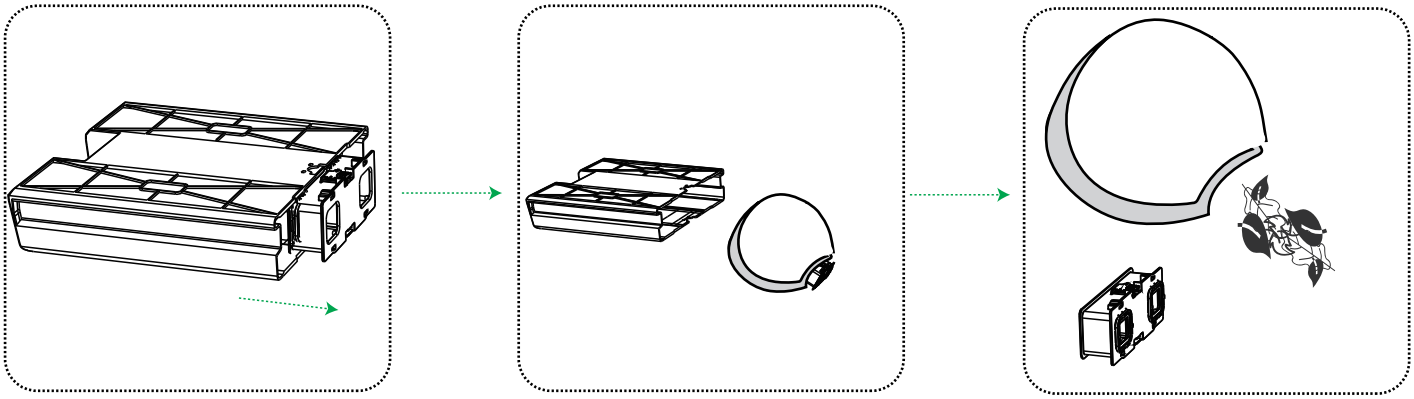
06 / Start Cleaning

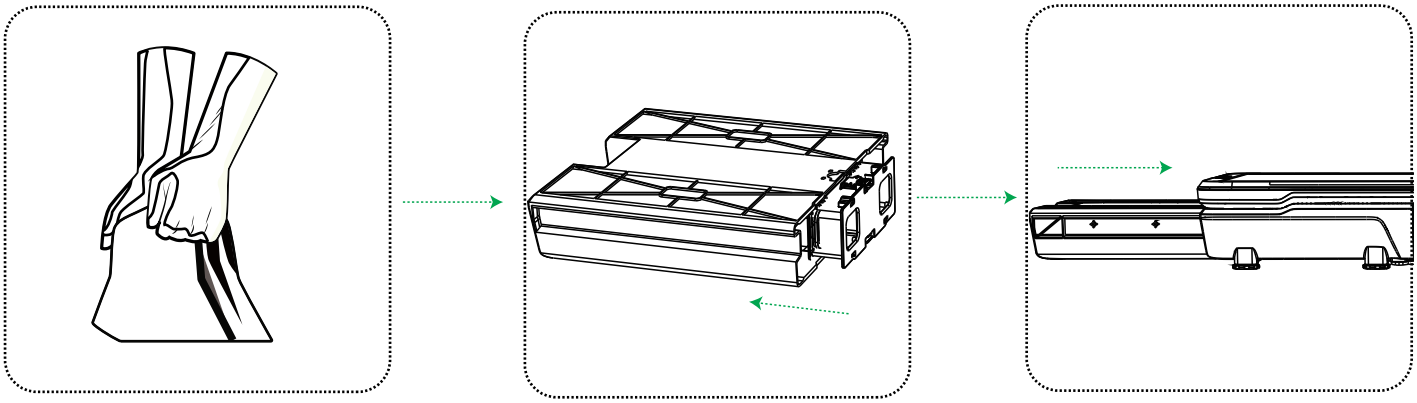
Note:

1. After each cleaning task, the robot will optimize the existing pool map and display the updated 3D map in the app.
2. The robot will automatically return to the docking station when the battery is low or the cleaning cycle is complete.
3. Once docked, the robot will automatically begin self-cleaning, transferring collected debris into the dirt collector. ***This process takes approximately 100 seconds. Do not pull out the collector drawer during this time.***
4. You can Press the Home button to call the robot back to the docking station while it's cleaning and press the Home button again to initiate a manual self-cleaning once the robot has returned to the docking station.
5. If you must remove the robot from the pool or docking station before automatic self-cleaning begins, be sure to place it back on the station and initiate at least one self-cleaning cycle manually.
6. Do not remove the dirt collector drawer while self-cleaning is in progress.

The dirt collector is capable of storing debris from over two weeks of daily cleaning.
It is recommended to clean the internal filter bag at least once per month, or sooner if the collector becomes full.







07 / DEVICE SPECIFICATION

Note:

1. Ensure the dirt collector drawer is fully inserted into the collector before starting any self-cleaning cycle.
2. Gently wash the filter bag by hand with clean water. Avoid using harsh tools or chemicals that may damage the material.
3. For improved hygiene and to prevent the growth of algae or other harmful substances, it is recom mended to place chlorine tablets into the attached chlorine ball.

Basic Information	Product Name	WYBOT S3 High-End Robotic Pool Cleaner
	Model	WYBOT S3
	Net Weight (Robot)	9.6kg
	Net Weight (Solar Kit & Dirt Colletor)	9.0kg
	Net Weight (Docking Station)	5.6kg
	Pool Size	Max 300m²
	Min Water Depth	50cm
	Max Water Depth	3m
Robot Configuration	Running Time Per Full Charge	3 hours
	Charging Time (DC charger)	3 hours
	Power	90W
	Battery Capacity	7800mAh
	Filtration	180μm & Ultra-fine filter
Environment Requirements	Charging Environment (DC charging for robot)	0 ℃ -35 ℃ (32 ℉ -95 ℉) (5%-75%)RH Away from direct sunlight
	Storage Environment (off season)	5 ℃ -45 ℃ (41 ℉ -117 ℉) (5%-75%)RH cool and ventilated place
Solar Kit	Maximum Chargng Power	30W
DC Power Supply (Robot)	Supply Unit Model	GM95-294300-D (US)
		GM95-294300-D (EU)
		GM95-294300-D (AU)
	Input Voltage	100~240V AC
	Output Voltage	29.4V DC
	Output Current	3.0A

07 / DEVICE SPECIFICATION

Docking Station Configuration	Motor Power (left & right)	400W
	Battery Capacity	2500mAh
	Wireless Charging Power	40W
DC Power Supply (Docking Station)	Supply Unit Model	GM95-294300-D (US)
		GM95-294300-D (EU)
		GM95-294300-D (AU)
	Input Voltage	100~240V AC
	Output Voltage	29.4V DC
	Output Current	3.0A
Connectivity	Bluetooth® Range Frequency	2402~2480MHz

08 / MAINTAIN WYBOT S3

This product contains built-in batteries, solar panel, and multiple assembly components. To ensure optimal performance and extend product lifespan, please follow the maintenance instructions according to the operating season (pool in use) and off-season (pool closed).

In-Season Maintenance (At least once per month)

During pool usage months, perform the following maintenance at least once a month:

1. **Clean the Filter System**
   a. Rinse the filter bag inside the dirt collector with clean water to prevent clogging.
   b. Replace chlorine packs inside the dirt collector when they are depleted.
2. **Flush Internal Components**
   Remove the robot from the pool at least once a month to flush the internal filter basket and ultra-fine filter.
3. **Check Docking Station Connection**
   Inspect the connection between the docking station and dirt collector. Make sure no foreign objects are present that could affect performance.
4. **Clean the Solar Panel**
   a. Wipe off any dirt or dust from the solar panel surface to maintain charging efficiency.
   b. Avoid placing any weight on the solar panel to prevent damage.

Off-Season Maintenance (Every 3 months)

During pool closure periods, follow these steps to properly store and maintain the device:

1. **Power Off**
   Switch off the solar kit and the robot.
2. **Fully Charge the Battery**
   Fully charge both the docking station and the robot before long-term storage.
3. **Disassemble and Remove**
   Disassemble and remove the docking station from the pool to avoid long-term water exposure.
4. **Clean and Dry Components**
   Thoroughly clean and dry the filter bag and filter basket to prevent odors.
5. **Proper Storage Environment**
   a. Store the device in a cool, well-ventilated place, away from direct sunlight, heat sources, frost, and heavy pressure.
   b. Recommended ambient storage temperature: 5℃–45℃ (41℉–113℉).
6. **Battery Maintenance**
   Recharge the cleaner every 3 months to maintain battery health and prolong service life.

Note:

If your device do not work after a long-term low battery life or being off, please contact after-sale team for help. For your safety, do not try to disassemble it without authorization.

09 / FAQ

Q: What pool shapes and construction materials is the robot suitable for?

A: The robot is suitable for rectangular, oval, and irregular-shaped in-ground swimming pools. It can be used on pools constructed with PVC, gunite, tile, and other common materials.

Q: Will obstacles such as steps, shallow areas, drains, or slopes affect the robot's operation?

A: The robot is capable of climbing steps, navigating over drains, and cleaning in shallow areas. While these features may influence the robot's cleaning path slightly, they do not affect its overall operation.

Q: Can the WYBOT App control the robot while it is cleaning underwater?

A: Yes, the WYBOT App can control the robot during cleaning. However, the robot must be docked on the station when connecting it to the app at first time. You can schedule cleaning tasks and monitor the robot remotely at any time. Some functions—such as switching cleaning modes—are only available when the robot is docked.

Q: Why doesn't the robot generate a pool map after completing a full cleaning cycle?

A: The robot processes and generates the pool map when it returns to the docking station—provided that both the robot and docking station have sufficient battery levels. For pools with complex shapes (e.g., curved transitions between walls and floor), we recommend switching to Standard Full-Pool Cleaning mode and running another full cleaning cycle.

Q: Why is there no or weak connection between the robot and the docking station underwater?

A: Underwater connectivity can be affected by dissolved oxygen, especially when the pool has been recently filled with fresh water. High oxygen levels may disrupt communication signals. We recommend allowing the pool water to settle under sunlight for two days before retrying. Additionally, obstructions or poor placement of the docking station can weaken the signal. For best performance, install the docking station in a location with a full view of the entire pool.

Q: Why doesn't the robot start the self-cleaning process when docked?

A: The self-cleaning process requires significant power. If the docking station's battery level is below 50%, the system will enter a protective mode and skip self-cleaning. Please check and recharge the battery in time. Also, ensure that the dirt collector is properly closed, as the self-cleaning process will not start if it is open or misaligned.

Q: Why is the solar panel charging slowly?

A: The solar panel's charging efficiency is highly dependent on sunlight conditions. It charges most efficiently under direct, unobstructed sunlight outdoors. Reduced sunlight exposure (e.g., cloudy weather or shaded areas) will slow the charging process.

Q: Why doesn't the robot return to the docking station successfully?

A: A stable communication signal between the robot and the docking station is essential for successful docking. If the connection is stable but the robot still fails to dock, please check the installation position of the docking station. Ensure it is mounted on a flat wall with no steps, obstructions, or uneven structures directly beneath it. Additionally, make sure there is sufficient space below the station to allow the robot to adjust its path and align properly during docking.

Q: Why doesn't the scheduled cleaning start successfully?

A: The robot must have at least 20% battery level at the scheduled start time. If the battery is too low when the scheduled time arrives, the cleaning task will not be initiated. Please ensure the robot is adequately charged in advance.

Q: Why isn't the robot's real-time positioning accurate?

A: Real-time positioning depends on stable underwater communication between the robot and the docking station. If the signal is weak or disrupted, positioning accuracy may decrease. Please wait for the communication to stabilize, and ensure there are no obstructions affecting the signal.

Note:

If you can not find a solution from the table, please contact after-sale team.

10 / LIMITED WARRANTY

1. All WYBOT pool cleaners in the market have been inspected and licensed to be sold as per local laws.
2. The warranty applies only to original buyers, and not valid to resale and any other kinds of transfer.
3. Any damages to the unit caused by improper use, unauthorized repair ordisassembly are not covered by WYBOTICS Co., Ltd.'s warranty.
4. The order number or record must be presented for any claim or repair within the warranty period.

Scan the QR code for the warranty policy.

11 / CERTIFICATION

WYBOT robotic pool cleaners have passed all performance and reliability tests and also has obtained relevant certifications from the countries in which they are sold. you can rest assured.

12 / CERTIFICATION

Due to the need for continuous products improvement, the products in the manual are subject to the real products, and WYBOTICS Co., Ltd. reserves the right to update products.
If you encounter any problems during use, please contact after-sale team. For more details, please contact WYBOT website www.wybotpool.com

Wybot Customer Service:
Email: support@wybotpool.com
Facebook: @WybotPool
Tel: 1-866-777-6655

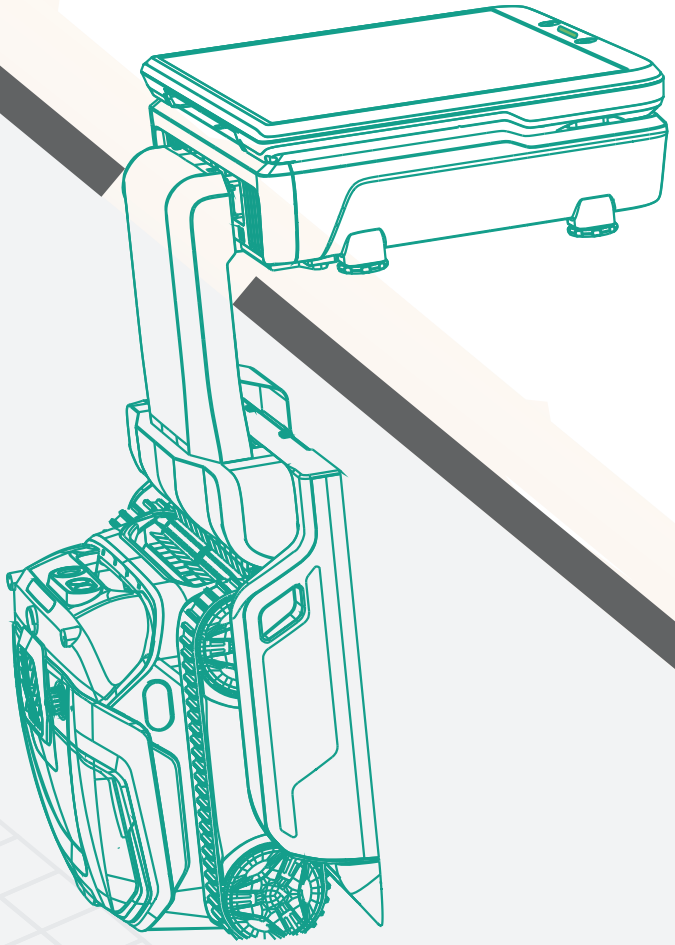
FCC Warning Statement: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. 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. 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, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- **Reorient or relocate the receiving antenna.**
- **Increase the separation between the equipment and receiver.**
- **Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.**
- **Consult the dealer or an experienced radio/TV technician for help.**

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.

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co‑located for operating in conjunction with any other antenna or transmitter.



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