

Proscenic 830T

Proscenic 830T Robot Vacuum Cleaner Instruction Manual

Model: 830T

1. IMPORTANT SAFETY INFORMATION

Please read this instruction manual carefully before using the Proscenic 830T Robot Vacuum Cleaner. Keep this manual for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Only use the original power adapter provided by the manufacturer.
- Do not use the robot in wet environments or near water.
- Do not allow the robot to pick up large objects, liquids, burning or smoking materials.
- Ensure the robot operates on a stable, level surface.
- Remove any loose cables, small objects, or fragile items from the cleaning path before operation.

2. PACKAGE CONTENTS

Carefully unpack the box and ensure all items are present and in good condition. If any items are missing or damaged, please contact customer support.

- Proscenic 830T Robot Vacuum Cleaner
- Dustbin
- Water Tank
- Charging Base

- Power Adapter
- Remote Control (AAA batteries not included)
- Mopping Cloth
- High-Efficiency Filter
- Magnetic Boundary Tape (105 cm)
- Side Brushes (2x)
- Cleaning Tool (cutter and brush)
- Instruction Manual

3. SETUP

3.1 Charging Base Placement

Place the charging base against a wall in an open area, ensuring there are no obstacles within 1 meter (3 feet) to the front and 0.5 meters (1.5 feet) to the sides. Connect the power adapter to the charging base and plug it into a power outlet.

3.2 Initial Charging

Place the robot onto the charging base. Ensure the charging contacts on the robot align with those on the base. The indicator light on the robot will show charging status. For first-time use, charge the robot fully, which may take several hours.

3.3 Installing Side Brushes

Press the side brushes onto the square posts at the bottom of the robot until they click into place. Ensure the L and R markings on the brushes match the corresponding markings on the robot.

3.4 Installing Dustbin or Water Tank

The robot supports both vacuuming with the dustbin and mopping with the water tank. To install, slide the desired tank into the slot at the rear of the robot until it clicks securely.

3.5 App and Wi-Fi Connection

1. Download the **ProscenicHome** app from your smartphone's app store.
2. Register an account and log in.
3. Follow the in-app instructions to add your 830T robot. Ensure your smartphone is connected to a **2.4 GHz Wi-Fi network**, as 5 GHz networks are not supported.
4. Once connected, you can control the robot, schedule cleanings, and view cleaning maps via the app.



Image: The Proscenic 830T Robot Vacuum Cleaner being controlled remotely via the ProscenicHome smartphone application.

3.6 Voice Control Setup (Alexa/Google Assistant)

To enable voice control, search for the **ProscenicRobot** skill in your Amazon Alexa or Google Assistant app and follow the instructions to link your ProscenicHome account.

4. OPERATING THE ROBOT

4.1 Powering On/Off

Press and hold the power button on the robot or use the app/remote control to power the robot on or off.

4.2 Cleaning Modes

The 830T offers several cleaning modes:

- **Automatic Cleaning:** The robot cleans in an S-shaped path, covering the entire area.
- **Edge Cleaning:** The robot cleans along walls and furniture edges.
- **Spot Cleaning:** The robot cleans a specific area in a spiral pattern.
- **Room Cleaning:** The robot cleans a designated room.
- **Manual Control:** Use the remote control or app to direct the robot manually.



Image: Visual representation of key features including programmed cleaning, 350ml water tank, silent mopping, logical cleaning path, and Alexa voice control.

4.3 iPNAS Intelligent Cleaning System

The iPNAS 2.0 system allows the robot to follow a logical cleaning path, ensuring efficient coverage and real-time mapping within the app. This systematic approach minimizes missed spots compared to random cleaning patterns.

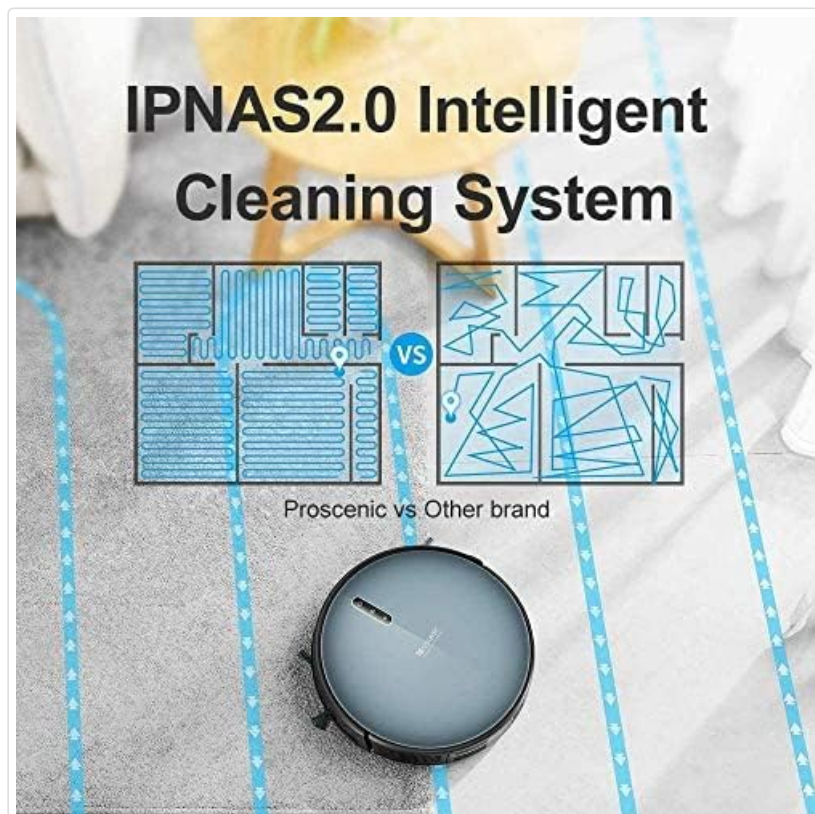


Image: A diagram illustrating the systematic cleaning path of the Proscenic 830T (left) compared to a less efficient, random path of other brands (right).

4.4 Carpet Detection and Suction Adjustment

The 830T automatically detects carpets. When a carpet is identified, the robot will increase its suction power to the maximum setting for a deeper clean. It will return to normal suction on hard floors.



Image: The robot vacuum transitioning from a hard floor to a carpet, with an arrow indicating increased suction for carpet cleaning.

4.5 Mopping Function (Silent Mode)

When the water tank is installed, the robot can mop hard floors. The mopping function operates in a silent mode, as the suction fan is not active. The water flow can be adjusted via the app.

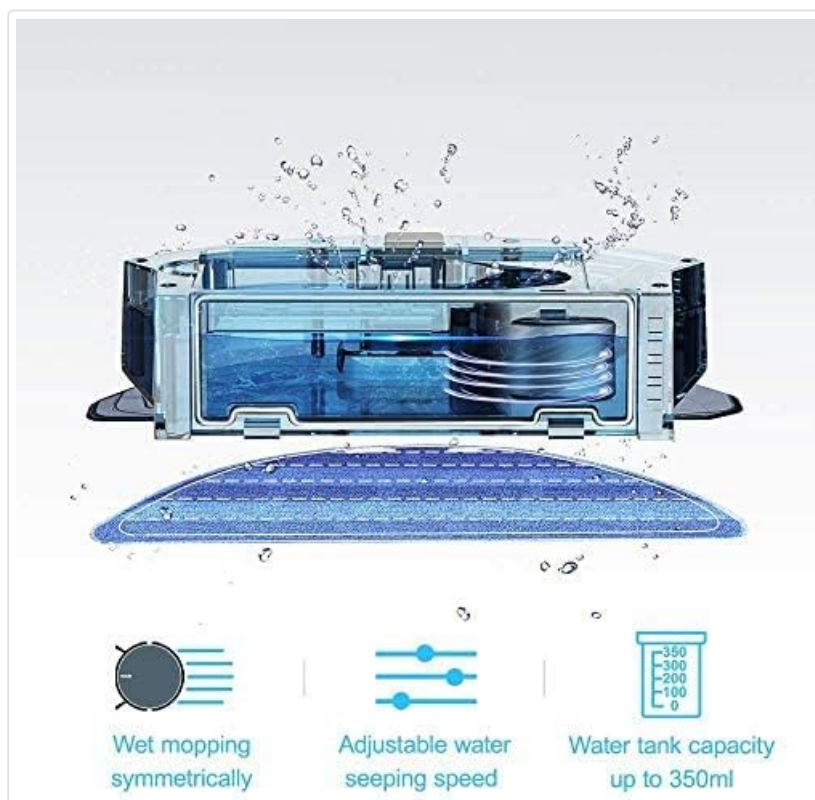


Image: An exploded view of the 350ml water tank and mopping cloth, highlighting features like wet mopping, adjustable water seepage, and tank capacity.

4.6 Using Magnetic Boundary Tape

The included magnetic tape can be used to create virtual boundaries, preventing the robot from entering specific areas. Place the tape flat on the floor in areas you wish to restrict.



Image: The robot vacuum operating near a magnetic boundary tape, which defines a restricted area.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your robot vacuum.

5.1 Emptying the Dustbin

Empty the dustbin after each cleaning cycle. Press the release button to remove the dustbin, open its lid, and discard collected debris.

5.2 Cleaning Filters

Remove the high-efficiency filter from the dustbin and tap it gently to remove dust. Do not wash the high-efficiency filter with water. The primary filter can be rinsed with water and air-dried completely before reinstallation.

5.3 Cleaning Side Brushes and Main Brush

Regularly check and clean the side brushes and main brush for tangled hair or debris. Use the provided cleaning tool to cut and remove hair. Replace brushes if they are worn or damaged.

5.4 Cleaning Water Tank and Mopping Cloth

After mopping, empty any remaining water from the tank. Remove and wash the mopping cloth. Allow both to air dry completely before storing or reattaching.

5.5 Cleaning Sensors and Charging Contacts

Wipe the anti-drop sensors, anti-collision sensors, and charging contacts on both the robot and the charging base with a clean, dry cloth to ensure proper function.

6. TROUBLESHOOTING

If you encounter issues with your Proscenic 830T, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Robot does not power on	Low battery; Power button not pressed correctly	Charge the robot fully; Press and hold the power button for a few seconds
Robot not charging	Charging contacts dirty; Charging base not powered	Clean charging contacts; Ensure charging base is plugged in and powered
Poor suction performance	Dustbin full; Filter clogged; Main brush tangled	Empty dustbin; Clean/replace filter; Clean main brush
Robot gets stuck frequently	Obstacles in path; Sensors dirty	Clear obstacles; Clean all sensors
Wi-Fi connection issues	Incorrect Wi-Fi band (5GHz); Router too far	Ensure 2.4GHz Wi-Fi; Move robot closer to router; Re-pair via app

If the problem persists after trying these solutions, please contact Proscenic customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Proscenic
Model Name	830T
Color	White
Item Weight	4.9 Kilograms
Package Dimensions	56.5 x 38.86 x 12.7 cm
Power Source	Battery Powered
Battery Composition	Lithium-ion
Controller Type	Remote Control, App Control, Voice Control
Special Features	Mop Robot, Carpet Cleaning, Smartphone Control, Voice Control
Surface Recommendation	Carpet, Hard Floor
Included Components	Water tank, Magnetic strip for delimitation
Filter Type	Fabric (High-Efficiency)

8. WARRANTY AND SUPPORT

Proscenic products come with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your product packaging or visit the official Proscenic website.

For technical support, troubleshooting assistance, or spare parts, please contact Proscenic customer service through their official website or the contact information provided in your product documentation.