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> GNOVEL Window Cleaning Robot YW-336-01 Instruction Manual

GNOVEL YW-336-01

GNOVEL Window Cleaning Robot YW-336-01 Instruction Manual

Model: YW-336-01 | Brand: GNOVEL

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective operation of your GNOVEL Window Cleaning Robot YW-336-01. Please read this manual thoroughly before first use and retain it for future reference.



The GNOVEL Window Cleaning Robot is designed for efficient and hands-free cleaning of various smooth surfaces.

2. SAFETY PRECAUTIONS

Always adhere to the following safety guidelines to prevent injury or damage to the device:

- Ensure the safety rope is securely fastened to a stable object before operating the robot, especially on high-rise windows.
- Verify the cleaning pad is thoroughly dampened and wrung out until only slightly damp. An overly dry or wet pad can affect suction and cleaning performance.
- Do not use the robot in rainy or excessively humid weather conditions.
- Keep hands and loose clothing away from moving parts during operation.
- Only use the provided power adapter and cables.



The robot features an 8000Pa turbo suction and a 15-stage anti-fall system for secure operation.

3. PACKAGE CONTENTS

Carefully unpack the box and ensure all items are present:

- Window Cleaning Robot
- Remote Control
- Charging Adapter
- Extension Cable
- Safety Rope
- Cleaning Pad (multiple included)
- Empty Water Bottle
- Water Spraying Cap
- Water Injection Cap
- Instruction Guide

4. PRODUCT OVERVIEW AND FEATURES

The GNOVEL Window Cleaning Robot YW-336-01 is designed for automated window cleaning with advanced features:

- **Powerful Suction:** 8000Pa turbo suction ensures a firm grip on smooth vertical surfaces.
- **Advanced Anti-Fall System:** A 15-stage system provides enhanced security during operation.

- **Intelligent Path Planning:** Automatically plans optimal cleaning routes for thorough coverage.
- **Dual Nozzle Misting System:** Ensures even coverage of cleaning solution for streak-free results.
- **Large Water Tank:** 120mL capacity minimizes refills during cleaning.
- **Multiple Cleaning Modes:** Offers Quick Clean, Deep Clean, N-Pattern Clean, and Edge Clean modes.
- **Compact Design:** Ultra-narrow 1.6x1.6ft design allows access to tight spaces and around window locks.
- **Control Options:** Operates via App control or Remote control.



Key features include powerful suction, intelligent path planning, and multiple safety mechanisms.

5. SETUP AND INSTALLATION

Follow these steps for initial setup and safe installation:

1. **Prepare the Cleaning Pad:** Remove the cleaning pad from the robot. Dampen it thoroughly with clean water and then wring it out firmly until it is only slightly damp. This ensures secure robot navigation and streak-free cleaning.
2. **Attach the Cleaning Pad:** Align the edges of the damp cleaning pad to the back of the robot and smooth it down tightly.
3. **Fill Water Inlets:** Open the water inlets on both sides of the unit. Add automotive glass cleaner or plain water, then close the lids securely.
4. **Connect Power:** Connect the three cables from the robot to the power adapter.
5. **Secure Safety Rope:** Fasten the safety rope securely to a sturdy anchor point, such as a table leg or railing.
6. **Plug In:** Plug the power adapter into an electrical outlet.
7. **Place and Power On:** Stick the robot to the glass surface to be cleaned. Press and hold the power button for 1-2 seconds to turn it on.



Visual guide for the setup process, including pad preparation, power connection, and safety rope attachment.

Video demonstrating the setup process for achieving a streak-free window clean.

6. OPERATION

Your GNOVEL Window Cleaning Robot offers various modes and control methods for optimal cleaning.

6.1 Cleaning Modes

Select the appropriate cleaning mode for your needs:

- **Quick Clean:** For light cleaning and maintenance.
- **Deep Clean:** For stubborn dirt and thorough cleaning.
- **N-Pattern Clean:** Ideal for vertical surfaces, covering the area in an N-shaped path.
- **Edge Clean:** Focuses on cleaning the edges and corners of the surface.



The robot offers four distinct cleaning modes to suit various cleaning requirements.

6.2 Control Methods

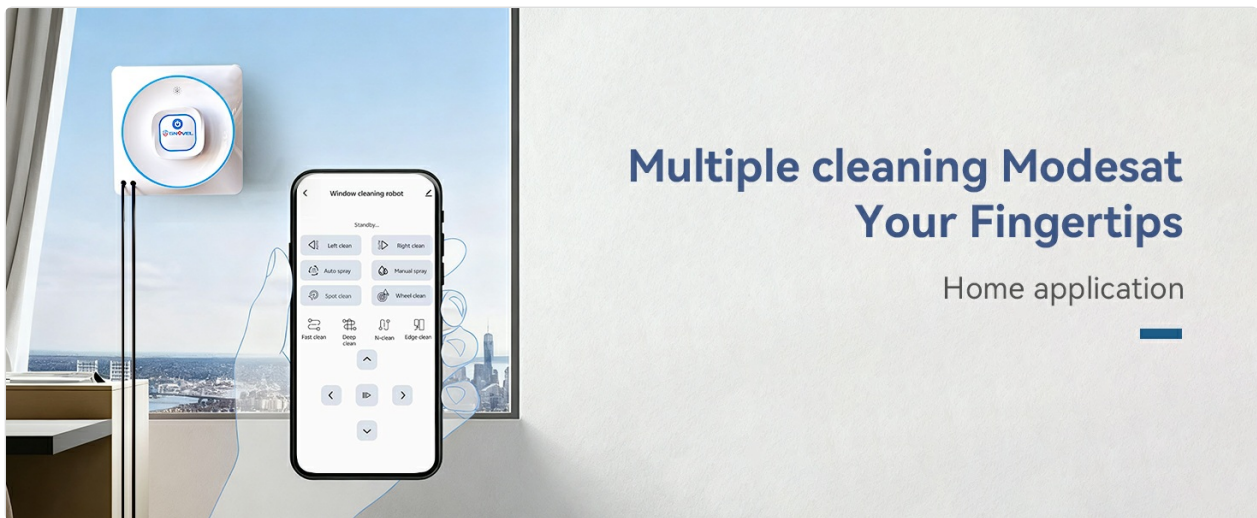
Control your robot using either the mobile app or the remote control:

- **App Control:** Download the dedicated app to your smartphone for comprehensive control, including mode selection and manual navigation.

- **Remote Control:** Use the included remote control for basic functions like starting, stopping, and changing modes.



The robot can be conveniently controlled using a smartphone application.



Alternatively, use the provided remote control for direct command over the robot.

Video demonstrating the GNOVEL Window Cleaning Robot in operation, showcasing its path planning.

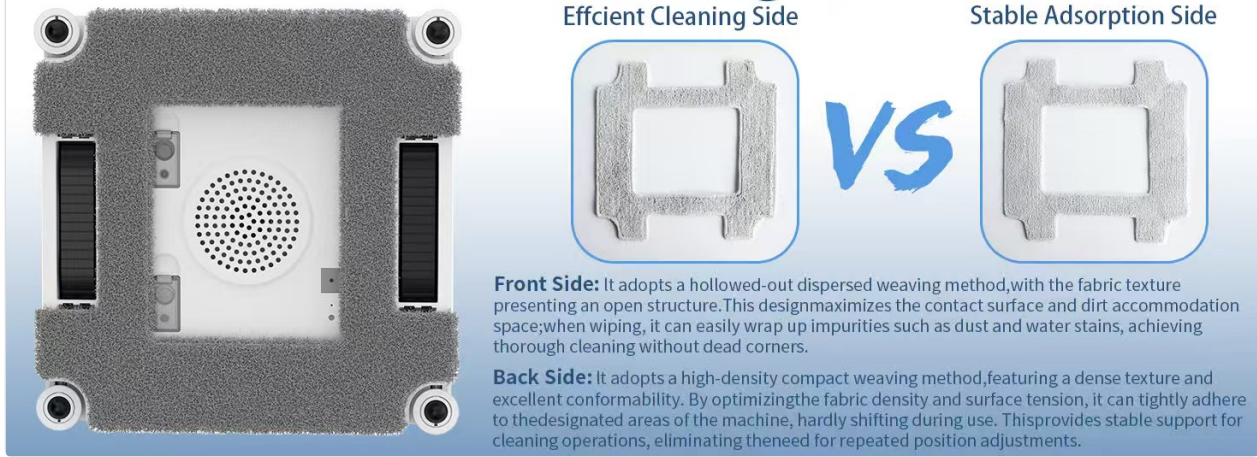
7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your robot.

7.1 Cleaning Pads

- It is recommended to replace the cleaning pad after approximately 20 wipes or wring-outs for optimal cleaning performance.
- After each use, rinse the cleaning pad thoroughly with clean water and let it air dry for next use.

Safe Use of Cleaning Cloths



Proper dampening of the cleaning pad is crucial for streak-free results.

7.2 Tracks and Wheels

- After each use, wipe clean the tracks and wheels on the back of the robot to remove any accumulated dirt or debris. This ensures smooth movement and prevents scratching surfaces.



Regular cleaning of the robot's components is essential for maintaining performance.

8. TROUBLESHOOTING

If you encounter issues with your GNOVEL Window Cleaning Robot, refer to the following common solutions:

- **Robot not adhering to surface:** Ensure the surface is clean and dry. Check that the cleaning pad is damp but not overly wet. Verify the power connection is secure and the suction motor is operating.
- **Streaks left on window:** Ensure the cleaning pad is clean and properly dampened. Replace the cleaning pad if it is worn or excessively dirty. Use a suitable window cleaning solution.
- **Robot not moving:** Check power connections. Ensure the safety rope is not obstructing movement. Restart the robot.
- **Remote control/App not responding:** Check battery in remote control. Ensure Bluetooth is enabled on your device for app control and the robot is within range.

For persistent issues, please contact customer support.

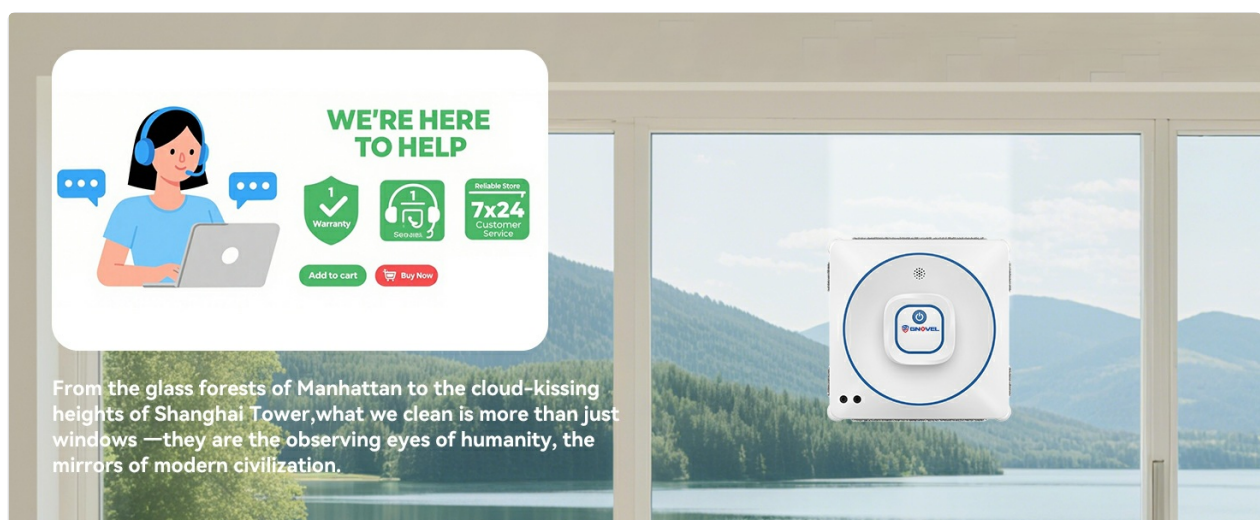
9. TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	GNOVEL
Model Name	YW-336-01
Surface Recommendation	Window, Glass, Mirror, Tile, Wood Door
Special Feature	Anti-Fall
Color	White
Controller Type	App Control, Remote Control
Filter Type	Cloth
Battery Life	15 minutes
Battery Type	Lithium Ion
Power Source	Corded Electric
Item Dimensions L x W x H	8.46"L x 8.46"W x 3.19"H
Item Weight	3.1 Pounds
Noise Level	65 Decibels

10. WARRANTY AND SUPPORT

Your GNOVEL Window Cleaning Robot YW-336-01 comes with a **180-day warranty** from the date of purchase.

For technical support, warranty claims, or any inquiries, please refer to the contact information provided in your product packaging or visit the official GNOVEL website.



From the glass forests of Manhattan to the cloud-kissing heights of Shanghai Tower, what we clean is more than just windows—they are the observing eyes of humanity, the mirrors of modern civilization.

GNOVEL is committed to providing excellent customer service and support.

