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› bObsweep PetHair SLAM Robot Vacuum Cleaner with Wet/Dry Mop Instruction Manual

bObsweep SLP231122

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Model: SLP231122

INTRODUCTION

Thank you for choosing the bObsweep PetHair SLAM Robot Vacuum Cleaner. This advanced device is designed to simplify your home cleaning routine with its powerful vacuuming and wet mopping capabilities, intelligent LiDAR mapping, and customizable cleaning options. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your robot vacuum to ensure optimal performance and longevity.

SETUP

1. Unboxing and Component Identification

Carefully remove all components from the packaging. Ensure all items listed below are present:

- bObsweep PetHair SLAM Robot Vacuum
- Charging Dock
- Power Adapter
- Water Tank
- Mop Pad (2 included)
- Side Brushes (2 pairs included)
- Main Brush
- Cleaning Tool
- Extra Filter

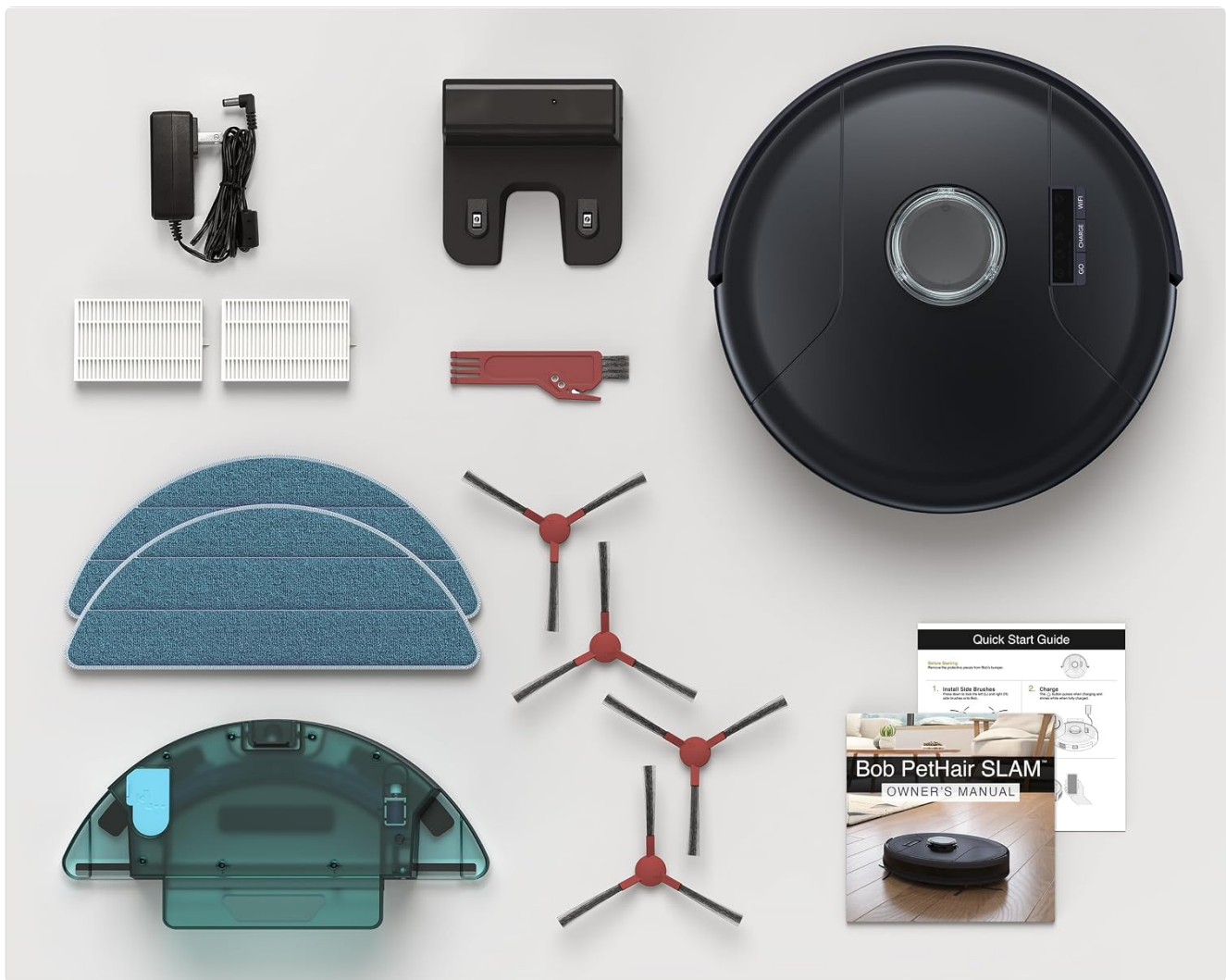


Image: All components of the bObsweep PetHair SLAM robot vacuum cleaner, including the main unit, charging dock, power adapter, water tank, mop pads, side brushes, main brush, cleaning tool, and extra filter.

2. Charging Dock Placement

Place the charging dock against a wall in an open area, ensuring there is at least 1.5 feet (0.5 meters) of clear space on either side and 5 feet (1.5 meters) in front of the dock. Plug the power adapter into the dock and a wall outlet. Ensure the power cable is neatly tucked away to prevent entanglement.



Image: The bObsweep robot vacuum is shown charging at its dock, positioned against a wall in a living room setting.

3. Initial Charging

Place the robot vacuum onto the charging dock. The indicator lights on the robot will illuminate to show it is charging. Allow the robot to fully charge before its first use (approximately 4-5 hours).

4. App Setup and Wi-Fi Connection

Download the bObsweep app from your smartphone's app store. Follow the in-app instructions to connect your robot vacuum to your home's 2.4 GHz Wi-Fi network. The app allows for advanced control, scheduling, and map management.

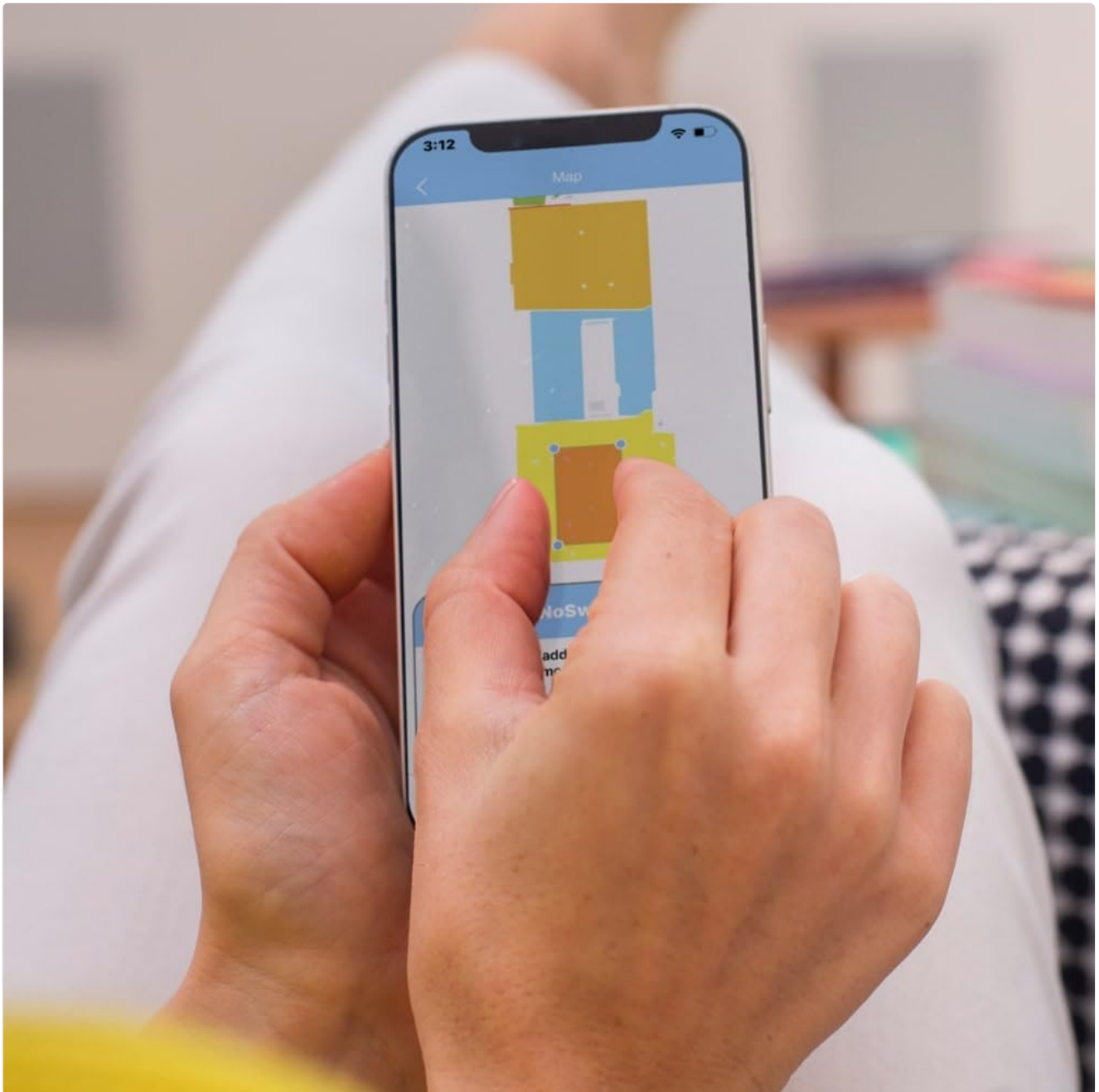


Image: A hand interacts with the bObsweep mobile application, showing a detailed map of a home's layout with various cleaning zones and control options.

5. Side Brush Installation

Turn the robot vacuum upside down. Align the side brushes with the designated posts on the underside of the robot and press firmly until they click into place. Ensure the 'L' and 'R' markings on the brushes match the corresponding markings on the robot.

OPERATING YOUR ROBOT VACUUM

1. Initial Mapping and Navigation

For the first cleaning cycle, allow the robot to freely explore your home to create an accurate map using its Quantum Simultaneous Localization and Mapping (QSLAM) technology. This map will be visible in the bObsweep app and is crucial

for efficient navigation and customizable cleaning.

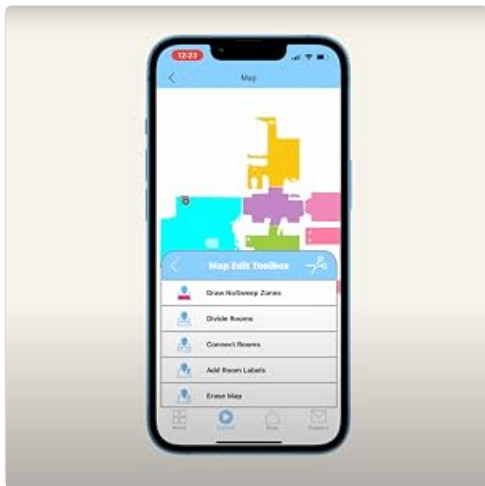


Image: The bObsweep app displays a color-coded map of a home, showing the robot's cleaning path and identified obstacles or furniture.

2. Vacuuming Mode

The robot defaults to TurboLift vacuuming mode, providing powerful suction for various floor types including carpet, hardwood, and tile. You can initiate cleaning via the 'GO' button on the robot or through the bObsweep app.



Image: The bObsweep robot vacuum is actively cleaning a hardwood floor, effectively picking up pet hair and small debris.

3. Wet Mopping Mode

To activate wet mopping, fill the water tank with clean water and attach a mop pad. Insert the filled water tank into the robot. The robot will automatically switch to motorized wet mopping. This mode is ideal for hard floors like tile and hardwood.



Image: A person is shown attaching a blue microfiber mop pad to the water tank, preparing the bObsweep robot vacuum for mopping.

4. Scheduling and Customization

Use the bObsweep app to schedule cleaning times, define specific cleaning areas, and set up NoSweep zones to restrict access to certain areas. The app also allows for room-to-room cleaning and personalized settings.

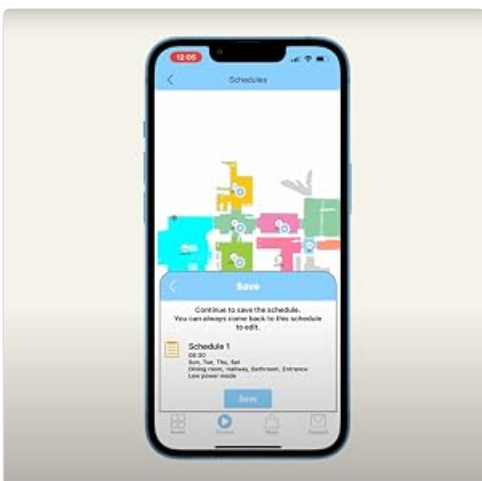


Image: The bObsweep app interface on a smartphone, illustrating features for scheduling cleaning, creating virtual boundaries (NoSweep zones), and labeling rooms on the mapped floor plan.

5. Smart Home Integration

The bObsweep PetHair SLAM is compatible with Alexa and Google Assistant. Link your robot vacuum to your smart home system to control it with voice commands.



Image: A robot vacuum operates in a home environment with a dog, highlighting its compatibility with smart home systems like Alexa.

6. General Operation Video

Your browser does not support the video tag.

Video: This video provides a general overview of the bObsweep PetHair SLAM robot vacuum cleaner in operation, demonstrating its movement and cleaning capabilities in a home setting.

MAINTENANCE

Regular maintenance ensures your bObsweep PetHair SLAM operates efficiently.

1. Emptying the Dustbin

Press the release button on the side of the robot to remove the dustbin. Open the dustbin lid and empty its contents into a trash receptacle. It is recommended to empty the dustbin after each cleaning cycle, especially if you have pets.

2. Cleaning/Replacing the Filter

Remove the filter from the dustbin. Tap the filter gently to dislodge dust and debris. If heavily soiled, replace the filter with a new one. Filters should be replaced every 1-2 months depending on usage.

3. Cleaning the Main Brush

Flip the robot vacuum over. Release the main brush cover and remove the main brush. Use the provided cleaning tool to remove any tangled hair or debris from the brush. Reinstall the main brush and cover.

4. Cleaning the Side Brushes

Periodically check the side brushes for tangled hair or debris. Gently pull them off their posts, clean them, and reattach them. Replace worn or damaged side brushes.

5. Cleaning Sensors and Charging Contacts

Wipe the anti-drop sensors, bumper sensors, and charging contacts on both the robot and the charging dock with a clean, dry cloth. This ensures proper navigation and charging.

6. Water Tank and Mop Pad Maintenance

After mopping, empty any remaining water from the tank. Remove and clean the mop pad. Mop pads are reusable and can be hand-washed or machine-washed. Allow the tank and pad to air dry completely before storing.

TROUBLESHOOTING

If your bObsweep PetHair SLAM encounters an issue, refer to the following common solutions:

- **Robot not charging:** Ensure the charging contacts on both the robot and dock are clean and free of debris. Verify the power adapter is securely plugged into the wall and dock.
- **Robot getting stuck:** Clear obstacles like loose cables, small rugs, or furniture that may impede movement. Use the app to define NoSweep zones for problematic areas.
- **Poor cleaning performance:** Empty the dustbin, clean or replace the filter, and remove any tangled hair from the main and side brushes.
- **App connectivity issues:** Ensure your robot is within Wi-Fi range and connected to a 2.4 GHz network. Restart your router and the robot if necessary.
- **Error messages:** The bObsweep app will provide specific error messages. Follow the suggested troubleshooting steps within the app.

SPECIFICATIONS

Brand	bObsweep
Model Name	PetHair SLAM
Item Model Number	SLP231122
UPC	854391006796
Color	Jet
Product Dimensions	12.99"L x 12.99"W x 4.02"H
Item Weight	6.38 pounds
Battery Life	110 minutes
Capacity	600 Milliliters (Dustbin), 350 Milliliters (Water Reservoir)
Control Method	App, Voice (Alexa/Google)
Surface Recommendation	All Floor Types (Carpet, Hardwood, Tile)
Special Features	Advanced custom cleaning, Multifloor mapping, Wet/Dry, Low noise, Edge Cleaning, Obstacle Avoidance, U.S. based support team, Pet Hair Pick Up, Editable map, Top notch navigation, Powerful suction, Strict privacy (no images/info sent to foreign servers)

WARRANTY AND SUPPORT

bObsweep is committed to providing excellent customer service. Your PetHair SLAM robot vacuum comes with a manufacturer's warranty. For warranty details, product registration, or technical assistance, please contact our U.S. based

support team directly through the bObsweep app or visit our official website. Support agents are typically available to respond to inquiries within 24 hours.