



Manuals.plus /

› Russell Hobbs /

› Russell Hobbs BW04511 Square Hands Free Motion Sensor Dustbin User Manual

Russell Hobbs BW04511

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USER MANUAL

Introduction

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Russell Hobbs BW04511 Square Hands Free Motion Sensor Dustbin. Please read this manual carefully before using the product to ensure proper function and longevity. Keep this manual for future reference.



Image: The Russell Hobbs BW04511 Square Hands Free Motion Sensor Dustbin in black, showcasing its sleek design and sensor lid.

Setup

1. **Unpacking:** Carefully remove all components from the packaging. Ensure all parts are present: the main bin body, the sensor lid, and any internal rings or components.
2. **Battery Installation:** The sensor lid requires 4 x AA batteries (not included). Locate the battery compartment on the underside of the lid. Open the compartment, insert the batteries according to the polarity indicators (+/-), and close the compartment securely.
3. **Placement:** Position the dustbin on a flat, stable surface. Consider placing it in a corner or against a wall to optimize space, as its square design allows for efficient placement. Ensure there is enough clearance above the lid for it to open fully without obstruction.
4. **Liner Bag Installation:** Place a standard 30-liter trash bag into the bin. Secure the top edge of the bag using the rigid black plastic band located at the top of the bin body. This band helps prevent the bag from slipping down into the bin.

Operating Instructions

The Russell Hobbs BW04511 dustbin features a hands-free motion sensor for hygienic operation.

- **Automatic Lid Opening:** To open the lid, simply wave your hand or an object approximately 10-15 cm above the sensor located on the front of the lid. The lid will automatically open.
- **Automatic Lid Closing:** After approximately 5 seconds of no motion detected by the sensor, the lid will automatically close. This helps to contain odors and maintain hygiene.
- **Manual Override (if applicable):** While primarily sensor-operated, some models may feature manual open/close buttons on the lid's control panel. Refer to the specific markings on your lid for any such functionality.

Maintenance

- **Cleaning:** To clean the bin, wipe the exterior with a soft, damp cloth and mild detergent. The top lid can be removed for more thorough cleaning. Avoid using abrasive cleaners or harsh chemicals that may damage the finish or electronic components. Ensure the sensor area is kept clean and free of debris.
- **Battery Replacement:** When the sensor operation becomes sluggish or stops working, it is likely time to replace the batteries. The batteries typically last around 3 months with regular use. Replace all 4 AA batteries simultaneously for optimal performance. No special tools are required for battery replacement.
- **Liner Bag Management:** Regularly empty the bin to prevent overfilling and to maintain hygiene. Ensure the liner bag is properly secured to prevent spills inside the bin.

Troubleshooting

Problem	Possible Cause	Solution
Lid does not open/close automatically.	Dead or low batteries; obstructed sensor; sensor malfunction.	Replace all batteries with new ones. Clean the sensor area. Ensure no objects are blocking the sensor's path.
Lid opens only partially.	Low batteries; mechanical obstruction.	Replace batteries. Check for any physical obstructions preventing full lid movement.
Lid opens/closes unexpectedly.	Sensor too sensitive; constant motion near sensor.	Ensure the bin is not placed in a high-traffic area where constant motion might trigger the sensor.
Liner bag slips down.	Bag not properly secured; incorrect bag size.	Ensure the bag is fully secured by the internal retaining band. Use 30-liter bags designed for this capacity.

Specifications



Image: Dimensions of the Russell Hobbs BW04511 Dustbin, showing height, width, and depth measurements.

- **Model Number:** BW04511
- **Brand:** Russell Hobbs
- **Capacity:** 30 Liters
- **Color:** Black

- **Shape:** Square
- **Material:** Powder coated carbon steel (body), ABS (lid)
- **Product Dimensions (L x W x H):** 12.99" x 9.84" x 22.44" (33cm x 25cm x 57cm)
- **Power Source:** 4 x AA Batteries (not included)

Warranty and Support

Specific warranty details and direct customer support contact information are not provided within this manual. For warranty claims, technical support, or further inquiries, please refer to the official Russell Hobbs website or contact the retailer from whom the product was purchased.