

ELPHECO JAH 5712

ELPHECO 2 Gallon (7.5L) Motion Sensor Trash Can - Model JAH 5712 Instruction Manual

Your Guide to Convenient and Hygienic Waste Management

INTRODUCTION

Thank you for choosing the ELPHECO 2 Gallon (7.5L) Motion Sensor Trash Can. This automatic trash bin is designed to provide a hygienic and convenient waste disposal solution for various spaces in your home or office. Its slim profile and advanced features ensure efficient and discreet operation.

Key Features:

- **Motion Sensor Design:** The lid opens instantly (0.3 seconds) as your hand approaches, enabling convenient disposal. Automatically closes after 5 seconds of inactivity, balancing convenience and energy efficiency.
- **Compact Design:** Designed for tight spaces, the slim 2-gallon trash can fits effortlessly in bathrooms, under sinks, or narrow corners. Its neutral color and space-saving profile maximize functionality without cluttering your room, offering discreet yet stylish waste management for modern living.
- **IPX5 Waterproof Construction:** Durable design withstands splashes and humidity, making it ideal for kitchens, bathrooms, or outdoor use. Easy to clean with no risk of water damage.
- **Trash Bag Fixed Ring:** A removable inner fix ring secures garbage bags in place, preventing slippage and overhang. This feature ensures a neat, hassle-free experience, while the design keeps liners discreetly hidden for a polished, clutter-free look.
- **Lock Special Smell:** Airtight lid and ABS construction locks in smells. The trash bag fixed ring secures the liner, preventing leakage and exposure for a consistently fresh environment.

PRODUCT OVERVIEW



Image 1: ELPHECO 2 Gallon Sensor Trash Can with key dimensions (11.42 inch height, 5.3 inch width, 10 inch length).

Smart Sensor

0.3S Quick Sensing



Image 2: The smart sensor on the ELPHECO trash can, indicating 0.3 seconds quick sensing for lid opening.

Narrow Design

Perfect for Tight Spaces



Image 3: The narrow design of the ELPHECO trash can, highlighting its 5.3 inch width, perfect for tight spaces like next to a toilet.

Bathroom Sensor Trash Bin



Image 4: Overview of the ELPHECO Bathroom Sensor Trash Bin's features: IPX5 Waterproof, Lock Smell, Smart Sensor, and Soft-close Lid.

IPX5 Waterproof

Suitable for any humid environment



Image 5: Demonstration of the IPX5 waterproof feature, showing the trash can withstanding water splashes, suitable for humid environments.

Soft-close Lid

Low-decibel operation, no noise interference



Image 6: The soft-close lid mechanism of the ELPHECO trash can, ensuring low-decibel operation without noise interference, ideal for quiet spaces like bedrooms.

SETUP & INSTALLATION

1. Battery Installation

1. Locate the battery compartment, typically on the underside of the lid or a designated area.
2. Insert the required batteries (2 x AA batteries, not included) according to the polarity markings (+/-).
3. Close the battery compartment securely.

2. Trash Bag Installation



Image 7: Visual guide for installing the trash bag and fixing ring into the ELPHECO Motion Sensor Trash Can.

1. Remove the lid and take out the garbage bag fixing ring.
2. Place a garbage bag into the garbage bag fixing ring and secure it.
3. Put the fixing ring with the bag into the four slender support strips inside the bucket.
4. Cover the lid securely.

OPERATING INSTRUCTIONS

Motion Sensor Activation

- To open the lid, simply wave your hand approximately 6-10 inches above the motion sensor located on the front of the lid. The lid will open in 0.3 seconds.
- The lid will automatically close after 5 seconds of inactivity.
- If you need the lid to stay open longer, keep your hand or an object within the sensor's range. The lid will remain open until the sensor no longer detects an object.

Manual Operation

- In case of battery depletion or if you prefer manual operation, the lid can be gently lifted by hand.
- Ensure the lid is properly aligned when closing manually to maintain the odor seal.

MAINTENANCE

Cleaning

- Due to its IPX5 waterproof construction, the exterior of the trash can can be easily wiped clean with a damp cloth and mild detergent.
- Avoid submerging the entire unit in water.
- For the interior, remove the trash bag and fixing ring, then wipe down the inside with a damp cloth. Ensure it is dry before reinserting the bag.

Battery Replacement

- When the sensor light indicates low battery (e.g., a red light or inconsistent operation), replace the batteries promptly.
- Follow the battery installation steps outlined in the Setup section.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lid does not open/close automatically.	Low batteries; sensor obstruction; sensor malfunction.	Replace batteries; ensure sensor is clear of obstructions; contact customer support if problem persists.
Lid closes too quickly/slowly.	Sensor sensitivity; environmental factors.	Ensure no constant movement near the sensor; check for strong light sources interfering with the sensor.
Odor leakage.	Lid not sealed properly; trash bag not secured.	Ensure lid is fully closed; verify trash bag is correctly installed with the fixing ring.

SPECIFICATIONS

Feature	Detail
Brand	ELPHECO
Model Number	JAH 5712
Capacity	2 Gallons (7.5 Liters)
Color	Beige
Opening Mechanism	Motion-Sensor
Material	Acrylonitrile Butadiene Styrene, Plastic
Product Dimensions	11"L x 7"W x 12"H
Item Weight	2.18 Pounds
Special Features	Motion Sensor, Odor Seal, Quiet Close, IPX5 Waterproof
Batteries Required	Yes (2 x AA, not included)
UPC	731540807070

WARRANTY & SUPPORT

For warranty information or technical support, please refer to the product packaging or contact ELPHECO customer service directly. Keep your purchase receipt for any warranty claims.