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- Amazon Basics /
- > Amazon Basics 50L Motion Sensor Trash Can User Manual

Amazon Basics AB-50-22SL

User Manual

Amazon Basics 50 Liters / 13.2 Gallon Motion Sensor Hands Free Rectangular Trash Can

Model: AB-50-22SL

Introduction

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Amazon Basics 50 Liter / 13.2 Gallon Motion Sensor Hands Free Rectangular Trash Can. Please read this manual thoroughly before using the product to ensure proper function and longevity.





Figure 1: Amazon Basics 50 Liter Motion Sensor Trash Can

The Amazon Basics 50 Liter Motion Sensor Trash Can features a sleek stainless steel design with an automatic hands-free lid, ideal for kitchens, bathrooms, and offices. Its motion sensor technology provides hygienic waste disposal, while the removable liner ring keeps trash bags securely in place.

Product Features

- **Rectangular Design:** 50 liter / 13.2 gallon stainless steel trash container with an automatic hands-free lid and a stylish, modern look.
- Versatile Placement: Works well in kitchens, bathrooms, offices, and other high-traffic areas where a trash can is needed.
- Durable Construction: Features durable, lightweight, smudge-resistant, and fingerprint-proof construction.
- Advanced Motion Sensor: Delay motion sensor technology prevents accidental opening due to children,

pets, or residual motion.

- Odor Control: Helps effectively lock in odor; removable ring liner secures and disguises trash bag lip.
- Battery Powered: Powered by two Amazon Basics D alkaline batteries (included); compatible with any standard 50L garbage bag.
- Compact Dimensions: Measures 26.4 x 11.3 x 16.4 Inches (H x D x W).



Figure 2: Key features including tight seal, battery power, and 13-gallon bag compatibility.

The trash can's lid seals tightly to contain odors, is conveniently battery-powered, and is designed to work seamlessly with standard 13-gallon trash bags.



Figure 3: Hands-free motion sensor operation for hygienic use.

The integrated motion sensor allows for hands-free opening, promoting a more hygienic environment in your home or office.

Specifications

Attribute	Value
Brand	Amazon Basics
Capacity	50 Liters / 13.2 Gallon
Color	Stainless Steel

Opening Mechanism	Motion-Sensor
Material	Stainless Steel
Recommended Uses	Indoor
Room Type	Kitchen, Bathroom, Office
Special Feature	Sensor
Shape	Rectangular
Finish Type	Powder Coated
Item Weight	7.7 Pounds (3.5 kg)
Product Dimensions (L x W x H)	16.38" x 11.34" x 26.4" (41.6 cm x 28.8 cm x 67.1 cm)
With Lid	Yes
Unit Count	1.0 Count
Manufacturer	Amazon
UPC	818855020698
Item Model Number	AB-50-22SL
Batteries Required	Yes (2 x D alkaline batteries included)

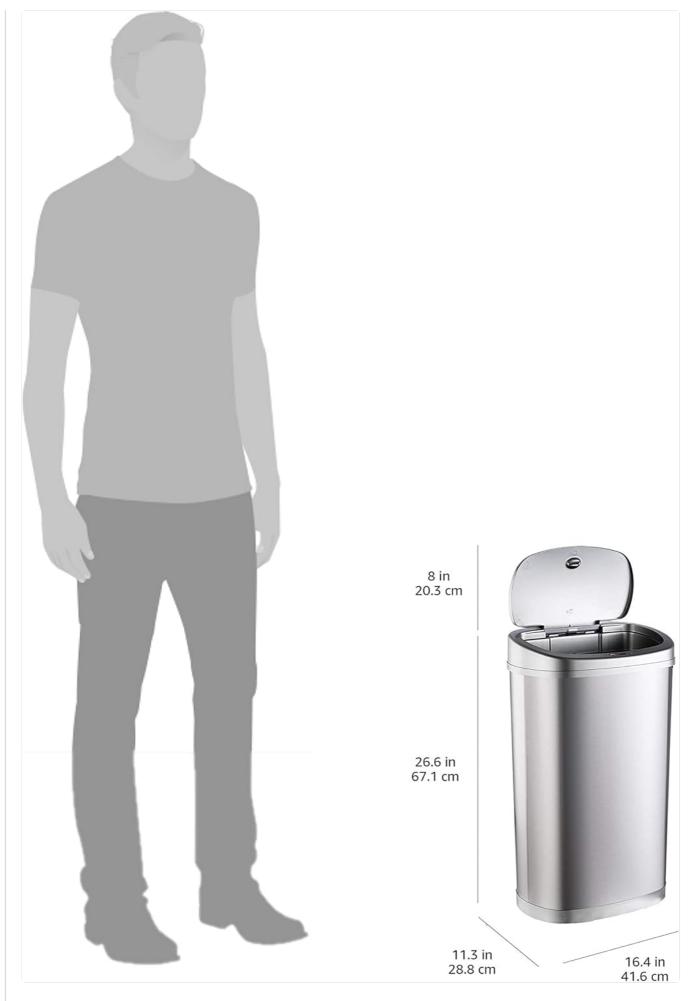


Figure 4: Product dimensions for proper placement and fit.

 $Refer to the \ diagram \ for \ detailed \ measurements \ of the \ trash \ can, \ including \ height, \ depth, \ and \ width.$

Setup Instructions

1. **Unpacking:** Carefully remove all components from the packaging. Ensure all parts are present: the stainless steel body, the motion sensor lid, the removable liner ring, and two D alkaline batteries.

2. Battery Installation:

Locate the battery compartment on the underside of the lid. Open the compartment cover. Insert two D alkaline batteries, ensuring the correct polarity (+/-) as indicated inside the compartment. Close the cover securely.



Figure 5: Close-up of the motion sensor and control buttons on the lid.

The lid houses the motion sensor and manual control buttons, along with the battery compartment.

3. Liner Ring and Trash Bag Installation:

Place a standard 50L (13.2 Gallon) trash bag into the stainless steel body. Position the removable liner ring over the top edge of the trash bag, tucking the excess bag material underneath the ring to secure it. This conceals the bag and holds it firmly in place.

4. **Attach Lid:** Carefully place the motion sensor lid onto the top of the stainless steel body, ensuring it sits flush and securely.

Operating Instructions

Motion Sensor Operation:

The trash can is equipped with an infrared motion sensor for hands-free operation. When an object (such as your hand or trash) approaches the sensor area (typically within 6-10 inches above the sensor), the lid will automatically open. The lid will remain open as long as the object is within the sensor's range. Once the object moves away, the lid will automatically close after a few seconds (usually 5-7 seconds) to contain odors.



Figure 6: Demonstrating hands-free operation with the motion sensor.

Simply wave your hand or approach the sensor to activate the automatic lid opening feature.

Manual Operation:

For extended opening or manual control, the lid also features control buttons:

- **OPEN Button:** Press the "OPEN" button (often indicated by an up arrow or open icon) to keep the lid open indefinitely. The lid will remain open until you press the "CLOSE" button.
- **CLOSE Button:** Press the "CLOSE" button (often indicated by a down arrow or close icon) to manually close the lid. This is useful if you want to close the lid immediately without waiting for the automatic timer.

Maintenance

Cleaning:

- Exterior: Wipe the stainless steel exterior with a soft, damp cloth and a mild, non-abrasive cleaner. Avoid harsh chemicals or abrasive materials that could scratch the finish. Dry thoroughly with a soft cloth to prevent water spots.
- Lid and Sensor: Gently wipe the lid and sensor area with a soft, dry cloth. Do not immerse the lid in water or spray cleaning solutions directly onto the sensor or electronic components.
- Interior: If the interior of the can becomes dirty, remove the trash bag and liner ring. Wipe the inside with a damp cloth and mild detergent. Rinse and dry completely before replacing the trash bag and lid.

Battery Replacement:

When the batteries are low, the lid's operation may become slow or inconsistent, or the indicator light may change (e.g., from green to red, or blink). Replace the batteries as follows:

- 1. Remove the lid from the trash can body.
- 2. Locate the battery compartment on the underside of the lid.
- 3. Open the battery compartment cover.
- 4. Remove the old D alkaline batteries.
- 5. Insert two new D alkaline batteries, ensuring correct polarity.
- 6. Close the battery compartment cover securely.
- 7. Reattach the lid to the trash can body.

Troubleshooting

		Problem	Possible Cause	Solution
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Lid does not open automatically.	 Batteries are dead or incorrectly installed. Sensor is dirty or obstructed. Not within sensor range. 	 Replace batteries with new D alkaline batteries, ensuring correct polarity. Clean the sensor window with a soft, dry cloth. Ensure no objects are blocking the sensor. Ensure you are within 6-10 inches of the sensor.
Lid opens or closes unexpectedly.	 Sensor is too sensitive or in a high-traffic area. Direct sunlight or strong artificial light interfering with sensor. 	 Relocate the trash can to an area with less foot traffic or away from pets. Move the trash can away from direct light sources.
Lid does not close completely.	 Obstruction in the lid's path. Trash bag is overfilled or improperly placed. 	 Check for any debris or objects blocking the lid's movement. Adjust the trash bag or empty the can if overfilled. Ensure the liner ring is properly seated.

Warranty and Support

For warranty information and detailed support, please refer to the official Amazon Basics Warranty document. A PDF version of the warranty is available for download:

Download Warranty (PDF)

For further assistance, product inquiries, or to report issues, please contact Amazon Basics Customer Support through the Amazon website or your purchase platform.

You can also find the official User Manual (PDF) for this product here:

Download User Manual (PDF)

Important Safety Information

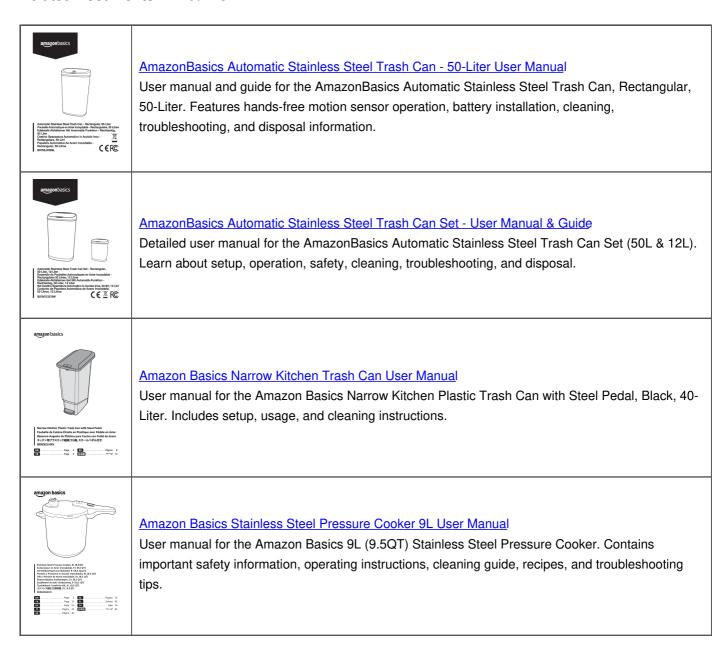
- Do not immerse the lid in water or any other liquid. This can damage the electronic components.
- Do not force the lid open or closed manually when the motor is operating. This can damage the gears and motor.
- Keep the sensor area clean and unobstructed to ensure proper operation.
- Do not place the trash can in direct sunlight or in areas with extreme temperatures, as this may affect sensor performance.
- Use only D alkaline batteries as specified. Do not mix old and new batteries or different types of batteries.
- Dispose of batteries according to local regulations.

- This product is for indoor use only.
- Keep out of reach of small children and pets to prevent accidental injury or damage to the unit.

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