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## EKO EK9278TBMT- 50L

# EKO Mirage-T Motion Sensor Trash Can User Manual

Model: EK9278TBMT- 50L | Brand: EKO

## INTRODUCTION

Thank you for choosing the EKO Mirage-T 50 Liter / 13.2 Gallon Touchless Rectangular Motion Sensor Trash Can. This manual provides essential information for the safe and efficient operation, setup, and maintenance of your new appliance. Please read it thoroughly before use and retain it for future reference.



The EKO Mirage-T 50 Liter / 13.2 Gallon Touchless Rectangular Motion Sensor Trash Can, designed for modern homes.

## Key Features:

- **Premium Motion Sensor Technology:** Provides smooth, seamless, hands-free lid opening and closing.
- **Ultimate Fingerprint Resistance:** Brushed stainless steel finish resists smudges and maintains a clean appearance.
- **Sleek and Durable Design:** Meticulously crafted stainless steel offers a cool, smooth texture and visual

appeal.

- **25% More Capacity:** No-liner design maximizes internal volume for greater trash disposal.
- **Long-lasting Power:** Operates efficiently with AA alkaline batteries for extended use.
- **Soft Close Lid:** Features a 5-second countdown for a gentle, quiet lid closure.
- **Stay Open Lid Option:** Manual touch switch allows the lid to remain open for longer tasks.
- **Removable Inner Ring:** Securely holds trash bags in place and simplifies bag changes.

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## SAFETY INFORMATION

Please observe the following safety precautions to ensure proper and safe use of your trash can:

- Do not immerse the lid or any electronic components in water or other liquids.
- Use only AA alkaline batteries. Do not mix old and new batteries, or different types of batteries. Do not use rechargeable batteries.
- Ensure the battery compartment is securely closed after battery installation.
- Keep hands and fingers clear of the lid mechanism during opening and closing to prevent injury.
- Do not force the lid open or closed manually when the sensor is active, as this may damage the motor.
- Place the trash can on a stable, level surface.
- Avoid placing the trash can in direct sunlight or near heat sources, which can affect sensor performance or battery life.
- This appliance is for indoor use only.

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## PACKAGE CONTENTS

Upon unpacking, please ensure all items are present and in good condition:

- 1 x EKO Mirage-T Motion Sensor Trash Can
- 1 x Removable Inner Ring
- User Manual (this document)

*Note: AA alkaline batteries are not included and must be purchased separately.*

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## SETUP

### 1. Battery Installation:

1. Locate the battery compartment on the underside of the lid.
2. Open the battery compartment cover.
3. Insert 4 AA alkaline batteries (not included) according to the polarity indicators (+/-).
4. Close the battery compartment cover securely.

## Removable inner ring



Removable inner ring holds bag in place and facilitates emptying.

## Battery powered



Powered by 4 alkaline batteries, not included.

Illustration of battery installation and the removable inner ring for bag placement.

### 2. Installing the Trash Bag:

1. Remove the inner ring from the top of the trash can body.
2. Place a standard 13-gallon kitchen trash bag into the can, ensuring the edges are folded over the top rim of the can.
3. Place the inner ring back into position, securing the trash bag in place. This helps to keep the bag out of sight.



**Bag ring holds  
trash bag in place**

The inner ring securely holds the trash bag, preventing it from slipping.

## OPERATING INSTRUCTIONS

### 1. Motion Sensor Operation:

- To open the lid, simply wave your hand or an object within the sensor's detection zone (approximately 6-10 inches above the sensor).
- The lid will open automatically.
- After 5 seconds of inactivity, the lid will close gently and quietly.

## Touchless sensor operation



## Soft close lid



Intelligent and interactive motion sensor for hands-free, effortless operation.

5-second countdown to a soft, smooth closing.

The intelligent motion sensor provides hands-free operation, and the lid closes softly after 5 seconds.

## 2. Manual Open/Stay Open Function:

- For longer tasks, press the 'OPEN' button on the control panel. The lid will open and remain open.
- To close the lid, press the 'CLOSE' button, or the lid will close automatically after a prolonged period of inactivity (typically 5 minutes).

The manual 'OPEN' button keeps the lid open for extended periods, and the can is designed to fit standard 13-gallon trash bags.

## MAINTENANCE

### Cleaning:

- Wipe the exterior of the trash can with a soft, damp cloth and mild detergent.
- Do not use abrasive cleaners or scouring pads, as these can damage the stainless steel finish.
- For fingerprint resistance, simply wipe with a clean, dry cloth.
- The inner ring can be removed and washed with soap and water. Ensure it is completely dry before reinserting.
- Do not spray water directly onto the lid or sensor area.

## Fingerprint resistant



Brushed stainless steel exterior that is fingerprint resistant, smudge resistant and easy to clean.

## Greater inner capacity



No liner design allows greater inner capacity with smaller outer dimensions.

The brushed stainless steel exterior is fingerprint resistant and easy to clean, while the no-liner design offers maximum capacity.

### Battery Replacement:

- When the lid operation becomes slow or inconsistent, it is time to replace the batteries.
- Follow the battery installation steps in the Setup section.
- Always replace all 4 AA alkaline batteries at the same time.

### TROUBLESHOOTING

Problem	Possible Cause	Solution
Lid does not open or close.	Batteries are dead or incorrectly installed.	Replace with new AA alkaline batteries, ensuring correct polarity.
Lid opens unexpectedly.	Sensor is obstructed or in a high-traffic area.	Ensure nothing is within the sensor's range. Relocate the can if necessary.
Lid closes too quickly or slowly.	Low battery power.	Replace batteries.
Lid makes unusual noise.	Mechanism obstruction or wear.	Check for any foreign objects obstructing the lid. If noise persists, contact customer support.

### SPECIFICATIONS

- **Brand:** EKO
- **Model:** EK9278TBMT- 50L
- **Capacity:** 50 Liters (13.2 Gallons)
- **Dimensions (L x W x H):** 14.8" x 9.8" x 24.6"
- **Height with Lid Open:** 36"
- **Material:** Stainless Steel
- **Finish Type:** Brushed
- **Opening Mechanism:** Motion-Sensor
- **Power Source:** 4 x AA Alkaline Batteries (not included)
- **Item Weight:** 8.8 pounds (4 Kilograms)



Detailed dimensions of the EKO Mirage-T Motion Sensor Trash Can.

## WARRANTY AND SUPPORT

EKO products are manufactured to high-quality standards and are warranted against manufacturing defects.

For specific warranty details and duration, please refer to the warranty card included with your purchase or visit the official EKO website.

For customer service, technical support, or to inquire about replacement parts, please contact EKO's US-based customer service support team. Contact information can typically be found on the product packaging or the official EKO website.

You can also refer to the official User Manual PDF for additional information [Download User Manual \(PDF\)](#)