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› PetPivot Self Cleaning Cat Litter Box User Manual

PetPivot AS11

PetPivot Self Cleaning Cat Litter Box User Manual

Model: AS11

Brand: PetPivot

1. PRODUCT OVERVIEW

The PetPivot Self Cleaning Cat Litter Box is an innovative solution designed to simplify litter maintenance for cat owners. This automatic litter box provides a clean environment for your cat by automatically sifting and depositing waste into a sealed compartment, reducing odors and the need for daily scooping. Its open-top design is suitable for cats of all sizes, including larger breeds, and features advanced safety mechanisms to ensure your pet's well-being.



Image 1.1: The PetPivot Self Cleaning Cat Litter Box with a cat comfortably using it. This image highlights the open-top design and the overall aesthetic of the unit.

2. SAFETY INFORMATION

Your PetPivot Self Cleaning Cat Litter Box is equipped with multiple safety features to protect your cat during operation. It incorporates advanced sensor technology to prevent accidental injury.

- **Infrared Sensors:** Four pairs of infrared sensors are strategically placed to detect your cat's presence. If a cat enters the litter chamber during a cleaning cycle, the device will immediately stop operation to ensure safety.
- **Hall Effect Sensors:** Three Hall Effect sensors ensure precise component positioning and enhanced safety during the cleaning process.
- The open entrance design ensures there is zero risk of pinching cats, as the entrance remains open at all times.

Zero Risk of Pinching Cats

The entrance keep open all the time.



Image 2.1: An illustration detailing the placement and function of the infrared and Hall Effect sensors within the litter box, emphasizing the safety features.

3. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- PetPivot Self Cleaning Litter Box (Waste Container and Support Legs pre-installed) x 1
- Litter Mat x 1
- Quick Start Guide x 1
- Cat Litter Remover x 1
- Power Adapter x 1
- Trash Bag Roll (20 pcs) x 1
- User Manual x 1 (This document)



Image 3.1: A visual representation of all components included in the PetPivot Self-Cleaning Cat Litter Box package, ensuring all parts are accounted for.

4. SETUP GUIDE

1. **Unpacking:** Carefully remove all components from the packaging. The waste container and support legs are pre-installed for your convenience.
2. **Placement:** Position the litter box on a flat, stable surface in a location easily accessible by your cat and near a power outlet. Ensure adequate space around the unit for proper operation and maintenance.
3. **Add Litter:** Fill the litter chamber with clumping cat litter. The PetPivot litter box is ideal for bentonite and mineral litters. **Do not use tofu litter or crystal litter**, as these types are not compatible with the self-cleaning mechanism. Ensure the litter level does not exceed the MAX fill line indicated inside the chamber.
4. **Install Trash Bag:** Open the waste container drawer located at the bottom of the unit. Line the waste container with one of the provided trash bags. Close the drawer securely.
5. **Connect Power:** Plug the power adapter into the designated port on the litter box, then plug the adapter into a wall

outlet. The unit will perform an initial calibration cycle upon power-up.



Image 4.1: This image illustrates the recommended litter types (Bentonite and Mineral) for optimal performance of the self-cleaning function, and highlights incompatible types.

5. OPERATING INSTRUCTIONS

The PetPivot Self Cleaning Cat Litter Box operates automatically, providing a clean litter bed for your cat. It is designed for cats weighing between 3 and 22 lbs.

5.1 Automatic Cleaning Cycle

After your cat exits the litter box, the integrated sensors will detect their departure. Following a brief delay (typically 5-7 minutes) to allow the litter to clump, the cleaning cycle will automatically initiate. The internal mechanism will sift the litter, separating solid waste and depositing it into the sealed waste container below. The litter bed will then return to its original position, ready for the next use.

5.2 Manual Cleaning

If you wish to initiate a cleaning cycle manually, locate the control buttons on the side of the unit. Press the designated button (refer to the Quick Start Guide for specific button functions) to start a cleaning cycle. Ensure no cat is inside the litter box before initiating a manual cycle.

5.3 Waste Disposal

The waste container has a capacity of 7 liters, allowing for up to 10 days of hands-free scooping for a single cat. When the waste container is full or as needed, simply pull out the drawer, remove the sealed trash bag, and dispose of it. Replace with a new trash bag before closing the drawer.



Image 5.1: This image demonstrates the large 7-liter waste container, highlighting the convenience of up to 10 days without manual scooping for one cat.

Your browser does not support the video tag.

Video 5.1: An official tutorial video from PetPivot demonstrating the setup and operation of the Self Cleaning Cat Litter Box. This video provides a visual guide to the steps outlined in this manual.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your PetPivot Self Cleaning Cat Litter Box.

- **Litter Level Check:** Periodically check the litter level and refill as needed to maintain the recommended depth.
- **Waste Container Emptying:** Empty the waste container regularly, typically once a week for one cat, or more frequently for multiple cats.
- **Cleaning the Unit:**
 - Unplug the unit before cleaning.
 - Wipe down the exterior and interior of the litter chamber with a damp cloth and mild, pet-safe detergent. Avoid using harsh chemicals or abrasive cleaners.
 - Ensure all parts are completely dry before plugging the unit back in.
- **Sensor Cleaning:** Gently wipe the infrared and Hall Effect sensors with a soft, dry cloth to ensure they remain free of dust or debris, which could affect their functionality.

7. TROUBLESHOOTING

If you encounter any issues with your PetPivot Self Cleaning Cat Litter Box, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Unit not cycling automatically.	Cat still in the box; sensors obstructed; power issue.	Ensure cat has exited. Clean sensors. Check power connection.
Litter not clumping effectively.	Incorrect litter type; insufficient litter depth.	Use recommended bentonite or mineral clumping litter. Add more litter to the MAX fill line.
Odor present.	Waste container full; unit needs cleaning.	Empty waste container. Clean the litter box thoroughly.
Unusual noise during operation.	Debris caught in mechanism; unit not on a level surface.	Unplug and inspect for debris. Ensure unit is on a flat, stable surface.

If the problem persists after attempting these solutions, please contact PetPivot Customer Support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Model Number	AS11
Dimensions (L x W x H)	21.25" x 16.33" x 24"
Item Weight	22.3 pounds
Suitable Cat Weight	3 - 22 lbs
Litter Capacity	6.5 Liters
Waste Container Capacity	7 Liters
Noise Level	32 dB
Entry Height	13.18 inches

Feature	Detail
Material	Polypropylene (PP)
Color	Grey
UPC	850056455114



Image 8.1: A visual diagram illustrating the key dimensions and technical specifications of the PetPivot Self-Cleaning Cat Litter Box.

9. WARRANTY AND SUPPORT

PetPivot is committed to providing high-quality products and excellent customer service.

- **Warranty:** This product comes with a 1-Year Warranty from the date of purchase, covering manufacturing defects and malfunctions under normal use.
- **30-Day Free Return:** Enjoy a 30-day free return period from the date of purchase if you are not satisfied with the

product.

- **Customer Support:** For any questions, concerns, or technical assistance, please contact our 24-Hour Customer Support team. You can find contact information on our official brand store or through your purchase platform.
- **Online Resources:** For additional information, FAQs, and product updates, please visit the official PetPivot Store: [PetPivot Store](#).

