

Espelho DU4LB-KS

Espelho 4L Automatic Pet Feeder User Manual

Model: DU4LB-KS

Brand: Espelho

INTRODUCTION

Thank you for choosing the Espelho 4L Automatic Pet Feeder. This device is designed to provide convenient and consistent meal delivery for your cat or small dog, ensuring they maintain a healthy eating schedule. With features like timed feeding, voice recording, and an anti-clogging design, this feeder simplifies pet care. Please read this manual thoroughly before use to ensure proper setup and operation.

SAFETY INFORMATION

Please observe the following safety guidelines to prevent injury or damage to the product:

- This feeder is suitable for kibble sizes ranging from 2mm to 10mm (0.07 to 0.4 inches). Using kibble outside this range may cause clogging or malfunction.
- Do not use canned or wet food with this feeder. It is designed for dry food only.
- Always unplug the power adapter when the feeder is not in use or before cleaning.
- Never immerse the base unit of the feeder in water or any other liquid, as this will damage the electronic components.
- If the equipment malfunctions or is damaged, do not attempt to repair it yourself. Contact customer support immediately for assistance.

PACKAGE CONTENTS

Please verify that all items are present in the package:

- Automatic Pet Feeder Unit x 1
- Power Adapter x 1
- Power Cord x 1
- Plastic Food Bowl x 1
- Desiccant Bag x 1
- User Manual x 1

PRODUCT OVERVIEW

The Espelho 4L Automatic Pet Feeder consists of a main unit with a food reservoir, a control panel, and a detachable food bowl. The transparent reservoir allows for easy monitoring of food levels. The control panel features a display and buttons for programming.



Image: The Espelho 4L Automatic Pet Feeder in black, with a cat actively eating dry kibble from its attached food bowl. The feeder's transparent food reservoir is visible, filled with kibble.

SETUP

1. Power Supply

The feeder can be powered by the included AC adapter or by 3 D-size batteries (not included) for backup. It is recommended to use both for uninterrupted operation during power outages.

1. Connect the power adapter to the feeder's power port and plug it into a wall outlet.
2. For battery backup, open the battery compartment at the bottom of the unit and insert 3 D-size batteries, ensuring correct polarity.

Dual Power Supply & Memory function

Never miss a meal with back up battery



5V DC adapter



Battery power
(Not included)



Chip memory



Image: An illustration of the Espelho 4L Automatic Pet Feeder highlighting its dual power supply capabilities. One side shows the feeder connected to a wall outlet via its 5V DC adapter, while the other side indicates the option for battery power (3xD size batteries, not included) for backup.

2. Filling the Food Tank

1. Open the lid of the food reservoir.
2. Pour dry kibble into the reservoir. Ensure the kibble size is between 2mm and 10mm.
3. Close the lid securely to maintain food freshness.

3. Installing the Desiccant Bag

The desiccant bag helps keep the food fresh and dry.

1. Locate the desiccant compartment under the lid of the food reservoir.
2. Place the desiccant bag into the compartment.
3. Close the compartment cover firmly. Replace the desiccant bag periodically for optimal freshness.

Detachable for Thorough Clean

Ensure the health of your pet



Image: A close-up view of the top of the Espelho 4L Automatic Pet Feeder, illustrating the placement of the desiccant bag into a dedicated compartment under the lid to help keep pet food dry and fresh.

4. Attaching the Food Bowl

Slide the food bowl into the designated slot at the front base of the feeder until it clicks into place.

OPERATING INSTRUCTIONS

The control panel features a display and several buttons for programming. Ensure the feeder is unlocked before making any adjustments.

Upgraded Anti-Clogging Design

Double Rotor & 45° Slope



No clogging in kibble size < 0.5 inch

Image: A detailed view of the Espelho 4L Automatic Pet Feeder's control panel, showing the display and buttons for operation, including up, down, record, and set buttons, with instructions on how to use them for adjusting time, portions, and meals.

1. Unlocking the Feeder

Press and hold the **Down (▼)** button for 3 seconds to unlock the control panel. The lock icon on the display will disappear.

2. Setting the Current Time

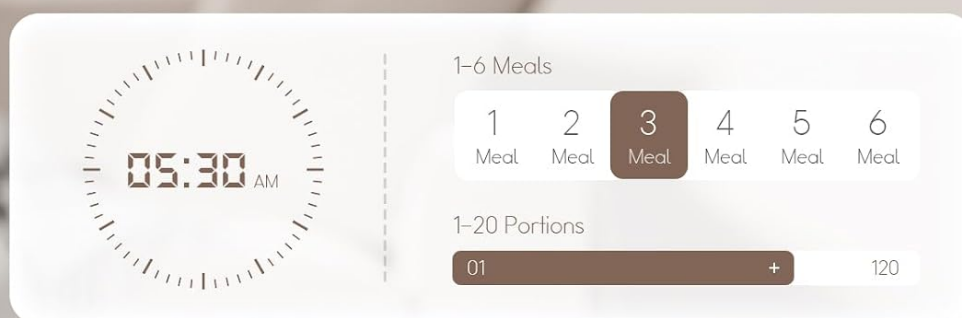
1. With the feeder unlocked, press the **SET** button once. The hour digit will flash.
2. Use the **Up (▲)** and **Down (▼)** buttons to adjust the hour.
3. Press **SET** again to move to the minute digit and adjust it.
4. Press **SET** to confirm the time.

3. Programming Feeding Schedules

You can program up to 6 meals per day, with 1 to 20 portions per meal.

Personalized Feeding Plan

Maintain a healthy diet for your pet



4L
Capacity



1-6
Meals/day



1-20
Portions/meal

Image: A graphic illustrating the personalized feeding plan interface of the Espelho 4L Automatic Pet Feeder, showing options to set up to 6 meals per day and adjust portions from 1 to 120 per meal, with a clock displaying 05:30 AM.

1. After setting the time, press **SET** to enter the meal programming mode (Meal 1 will flash).
2. Use **Up (▲)** and **Down (▼)** to set the desired feeding time for Meal 1. Press **SET**.
3. The portion number will flash. Use **Up (▲)** and **Down (▼)** to set the number of portions (1-20) for Meal 1. Press **SET**.
4. Repeat steps for Meal 2 through Meal 6 if desired. If you do not wish to set all 6 meals, simply press **SET** to skip to the next meal setting or exit programming.
5. After setting all desired meals, press and hold **SET** for 3 seconds to save the settings and exit.

4. Voice Recording

You can record a 10-second voice message that will play during each scheduled feeding.

Record 10s Voice Meal Call

Keep in touch with your pets



Image: A visual representation of the Espelho 4L Automatic Pet Feeder's voice recording feature, showing a woman recording a message and a cat reacting to the sound, with a speech bubble indicating "Baby it's time to eat" and "Meow! :)".

1. With the feeder unlocked, press and hold the **Record (microphone icon)** button for 3 seconds until the display shows 'REC'.
2. Speak your message clearly into the microphone for up to 10 seconds.
3. Release the **Record** button to save the message. To test the recording, briefly press the **Record** button.

5. Manual Feeding

To dispense food immediately, briefly press the **Up (▲)** button. Each press will dispense one portion.

Video: An official product video demonstrating the Espelho Automatic Cat Feeder in action, showing how it dispenses food. This video provides a visual guide to the feeder's operation.

MAINTENANCE AND CLEANING

Regular cleaning ensures hygiene and extends the life of your feeder.

- Unplug the feeder before cleaning.
- The food tank, lid, and food bowl are detachable for easy cleaning. These parts can be hand-washed with mild soap and water.
- Ensure all washed parts are completely dry before reassembling.
- **IMPORTANT: Do not wash or immerse the main base unit (containing the control panel and electronics) in water.** Wipe the base unit with a clean, damp cloth if necessary.



Image: The detachable components of the Espelho 4L Automatic Pet Feeder, including the food tank and bowl, are shown being cleaned in a kitchen sink. A warning note is visible next to the main base unit, reminding users not to wash the base.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Feeder not dispensing food.	Food tank is empty; kibble size is too large or small; food is clogged.	Refill food tank. Ensure kibble size is 2-10mm. Check for and clear any clogs in the dispenser mechanism.
Feeder not turning on.	No power supply; batteries are dead or incorrectly inserted.	Check AC adapter connection. Replace D-size batteries if using backup power, ensuring correct polarity.
Voice recording not playing.	No message recorded or recording failed.	Re-record your voice message following the instructions in the 'Operating Instructions' section.
Feeding times are inaccurate.	Internal clock drift.	Periodically check and reset the current time on the feeder to ensure accuracy.

SPECIFICATIONS

Feature	Detail
Model Name	Automatic cat feeder
Model Number	DU4LB-KS
Capacity	4 Liters
Dimensions (LxWxH)	7.8 x 7.8 x 12.99 inches
Item Weight	3.1 pounds (1.41 Kilograms)
Material	Acrylonitrile Butadiene Styrene
Power Supply	AC Adapter (included), 3 x D-size batteries (not included)
Kibble Size Compatibility	2-10mm (0.07-0.4 inches)
Meals per Day	Up to 6
Portions per Meal	1-20
Voice Recording	10 seconds

WARRANTY AND SUPPORT

The Espelho 4L Automatic Pet Feeder comes with a 1-year warranty from the date of purchase. For any product inquiries, technical support, or warranty claims, please contact Espelho customer service. We are committed to providing 24-hour customer service to assist you.

Contact information can typically be found on the product packaging or the official Espelho website.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question