PETULTRA DU4LB-KY

Automatic Cat Feeder Instruction Manual

Brand: PETULTRA | Model: DU4LB-KY

PRODUCT OVERVIEW

The PETULTRA Automatic Cat Feeder is designed to provide precise and timely food dispensing for your cat or small to medium-sized dog. It features programmable meal times, an anti-clogging design, and dual power supply options to ensure your pet is fed consistently.

Image: The PETULTRA Automatic Cat Feeder, showcasing its design with a transparent food hopper filled with kibble and a feeding bowl at the base.

What's Included

- Automatic Cat Feeder Unit
- Power Cord
- Power Adapter
- Desiccant Bag
- Instruction Manual (this document)

Key Features

- **Timer Programmable:** Dispenses food precisely at scheduled times. Supports up to 6 meals daily and 1 to 20 portions per meal.
- **Anti-Clogging Design:** Features a double rotor and a 40-degree sloped food passage to ensure smooth grain flow. Suitable for dry kibble sizes between 0.07 to 0.4 inches (2-10mm).
- **Dual Power Mode:** Can be powered by a 5V DC power adapter or 3xD-size batteries (not included), ensuring operation during power outages. It is recommended to use both for uninterrupted service.
- **Safe and Reliable:** Includes a desiccant bag to keep food fresh and a secure lock lid to prevent pets from accessing stored food.
- **Easy to Clean:** Fully detachable components allow for hassle-free cleaning and maintenance.

Schedule A Healthy Diet

Scientific And Customized Feeding Time

4L

4L
Capacity

6 Meals
Per Day

1-20 Portions
Per Mea

PetUltra

05:00

Image: Visual representation of the feeder's capacity and programming capabilities, highlighting 4L capacity, up to 6 meals per day, and 1-20 portions per meal.
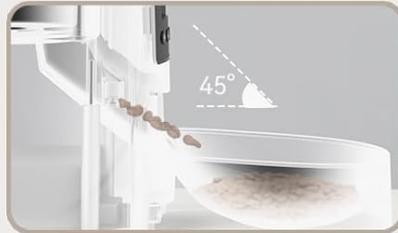
Anti-clog Design

Suitable for dry kibble size 2-10mm

① Double Rotor Design

② Arge-diameter Outlet

45°

③ 45° Slope

Image: Detailed view of the feeder's anti-clogging mechanism, showing the double rotor, wide outlet, and sloped design for smooth food dispensing.

Never Miss A Meal

Dual Power Supply Guarantees Your Pets Get Food Always

Image: Illustration of the dual power supply system, featuring both the power adapter connection and the battery compartment with D-size batteries.

SETUP GUIDE

1. Assembly

1. Unpack all components from the packaging.
2. Attach the food bowl to the main feeder unit by aligning the slots and pushing gently until it clicks into place.
3. Ensure the desiccant bag is placed in its designated compartment under the lid to maintain food freshness.

2. Power Supply Connection

- **AC Adapter:** Connect the 5V DC power adapter to the feeder's power input port and plug it into a standard wall outlet.
- **Battery Backup:** For uninterrupted operation, especially during power outages, insert 3 D-size batteries (not included) into the battery compartment at the bottom of the unit.

3. Filling the Feeder

1. Open the top lid of the feeder.
2. Pour dry kibble into the transparent food hopper. Ensure the kibble size is between 0.07 to 0.4 inches (2-10mm) to prevent clogging.
3. Close the lid securely to keep food fresh and prevent pet access.

Image: A close-up view of the transparent food tank, allowing easy monitoring of the food level.

Image: The desiccant bag compartment located under the feeder's lid, designed to keep pet food dry and fresh.

Image: A guide illustrating suitable kibble sizes (2-10mm) and types (single-shaped, mixed-shaped, freeze-dried) for the feeder, with a warning against kibble larger than 13mm.

OPERATING INSTRUCTIONS

1. Setting the Current Time

1. Press and hold the "SET" button until the clock icon flashes.
2. Use the "UP" and "DOWN" buttons to adjust the hour, then press "SET" to confirm.
3. Repeat for minutes.

2. Programming Meal Times and Portions

1. Press "SET" once to enter meal programming mode (Meal 1 will flash).
2. Use "UP" and "DOWN" to set the desired feeding time for Meal 1, then press "SET".
3. Set the number of portions for Meal 1 (1-20 portions) using "UP" and "DOWN", then press "SET".
4. Repeat for up to 6 meals. If fewer than 6 meals are needed, simply exit programming mode after setting the last meal.

Image: A visual guide to customizing feeding schedules, showing options for 1-6 meals per day and 1-20 portions per meal.

3. Portion Setting Reference

Daily Intake	Recommended Portion
1/8 Cup (30ml/2tbsp)	2 Portions
1/4 Cup (60ml/4tbsp)	4 Portions
1/2 Cup (60ml/8tbsp)	8 Portions
3/4 Cup (180ml/12tbsp)	12 Portions
1 Cup (250ml/16tbsp)	16 Portions
2 Cups (500ml/32tbsp)	32 Portions

Note: 4L capacity is approximately 16 cups. 1 cup is approximately 16 portions. 1 portion is approximately 1 tablespoon (6g).

Image: A detailed table serving as a reference for portion settings, correlating daily intake in cups and milliliters with the recommended number of portions from the feeder.

4. Manual Feeding

To dispense food manually, press the "Manual Feed" button (often labeled with a paw print or similar icon) once. The feeder will dispense one portion. You can press it multiple times for additional portions.

Your browser does not support the video tag.

Video: This video demonstrates how to manually dispense food from the PETULTRA Automatic Cat Feeder, showing the process of

pressing the manual feed button and the resulting food delivery.

Your browser does not support the video tag.

Video: An instructional video demonstrating the timer and automatic feeding functions of the PETULTRA Automatic Cat Feeder, highlighting its ability to dispense food at programmed intervals.

Maintenance and Cleaning

Regular cleaning of your PETULTRA Automatic Cat Feeder is essential for your pet's health and the longevity of the device.

1. **Disassembly:** Ensure the feeder is unplugged and batteries are removed. Detach the food bowl and the food hopper from the main unit.
2. **Cleaning:** The food bowl and hopper are fully detachable and washable. Hand wash these components with mild soap and water. Do not wash the main unit containing electronic components.
3. **Drying:** Ensure all washed parts are completely dry before reassembling to prevent moisture damage and mold growth.
4. **Desiccant Bag:** Replace the desiccant bag every 1-2 months to maintain optimal food freshness.
5. **Reassembly:** Reassemble all parts once dry, ensuring they are securely in place.

Detachable For Thorough Clean
Make Cleaning With Easy

Image: The detachable components of the feeder, including the lid, food hopper, and bowl, shown submerged in water to illustrate their washability for thorough cleaning.

TROUBLESHOOTING

If you encounter issues with your PETULTRA Automatic Cat Feeder, please refer to the following common solutions:

- **Feeder Not Dispensing Food:**

  - Check if the power adapter is securely plugged in or if batteries need replacement.
  - Ensure the food hopper is not empty.
  - Verify that the kibble size is within the recommended range (0.07 to 0.4 inches / 2-10mm) to prevent clogging.
  - Check for any obstructions in the food passage.

- **Incorrect Feeding Times/Portions:**

  - Re-program the current time and meal settings following the "Operating Instructions" section.
  - Ensure buttons are not being accidentally pressed by pets (secure the feeder in a stable location).

- **Food Not Staying Fresh:**

- Ensure the lid is securely closed and locked.
- Replace the desiccant bag regularly (every 1-2 months).

SPECIFICATIONS

Brand	PETULTRA
Model Name	DU4LB-KY-02
Item Model Number	DU4LB-KY
Capacity	4 Liters (approx. 16 cups)
Material	Plastic, Acrylonitrile Butadiene Styrene
Color	Black
Item Weight	3.6 Pounds (1.63 kg)
Product Dimensions (LxWxH)	13.58 x 7.6 x 7.6 inches (34.5 x 19.3 x 19.3 cm)
Power Supply	5V DC Adapter, 3 x D-size Batteries (not included)
Max Meals Per Day	6
Portions Per Meal	1-20
Recommended Kibble Size	0.07 to 0.4 inches (2-10mm)
Target Species	Cat, Small and Medium Dog
Care Instructions	Hand Wash Only (detachable parts)
Country of Origin	China

SAFETY INFORMATION

- Do not immerse the main unit (containing electronics) in water.
- Use only dry pet food. Do not use wet food, canned food, or treats.
- Keep out of reach of small children.
- Ensure the feeder is placed on a stable, level surface to prevent tipping.
- Regularly inspect the power cord for any damage. If damaged, discontinue use.
- This appliance is intended for indoor use only.

WARRANTY AND SUPPORT

The PETULTRA Automatic Cat Feeder comes with a **12-Months Warranty** from the date of purchase.

For any product inquiries, technical support, or warranty claims, please contact PETULTRA Customer Service. We offer **24-Hours Customer Service** to assist you.

Please refer to the contact information provided on the product packaging or the official PETULTRA website for the most up-to-date support details.

Related Documents - DU4LB-KY

	[PetUltra Automatic Pet Feeder DU4LB-KY User Manual & Setup Guide](#) Comprehensive user manual for the PetUltra Automatic Pet Feeder Model DU4LB-KY, providing safety instructions, setup, programming, cleaning, troubleshooting, and specifications for this programmable pet food dispenser.
	[PETULTRA Automatic Pet Feeder Smart Type Operation Guide](#) Comprehensive operation guide for the PETULTRA Automatic Pet Feeder Smart Type, covering safety instructions, product features, setup, app integration, and troubleshooting.
	[PetUltra Automatic Pet Feeder with Camera User Manual](#) Comprehensive user manual for the PetUltra Automatic Pet Feeder with Camera, covering safety, setup, app integration, cleaning, specifications, and troubleshooting for optimal pet feeding.
	[Imipaw Automatic Pet Feeder DU4LB-KY User Manual](#) User manual for the Imipaw Automatic Pet Feeder (Model DU4LB-KY). This guide provides detailed instructions on setup, programming feeding schedules, safety precautions, and troubleshooting for your pet's automatic food dispenser.
	[Espelho Automatic Cat Feeder: Feeding Guide and Button Functions](#) A guide to operating the Espelho Automatic Cat Feeder, detailing functions for setting records, locking/unlocking the device, manual feeding, and button operations for Wi-Fi and Bluetooth configuration.