oneisall PFD001

oneisall 3.5L Automatic Pet Feeder PFD001 User Manual

Model: PFD001

Introduction

Thank you for choosing the oneisall 3.5L Automatic Pet Feeder. This device is designed to provide scheduled and portion-controlled meals for your pets, ensuring they are fed consistently even when you are away. Please read this manual carefully before use to ensure proper operation and maintenance.



Image: The oneisall 3.5L Automatic Pet Feeder, showcasing its design with a transparent food hopper filled with kibble and a stainless steel feeding bowl.

Product Components

The oneisall Automatic Pet Feeder includes the following main components:

- Main Feeder Unit with Control Panel and LCD Screen
- Food Storage Hopper (3.5L capacity)
- Stainless Steel Feeding Bowl
- Power Adapter (USB cable and adapter)
- Desiccant Bag (pre-installed or included separately)



Image: A close-up view of the food-grade 304 stainless steel bowl, highlighting its quality and ease of cleaning.

Setup Instructions

1. **Unpack and Assemble:** Carefully remove all components from the packaging. Place the main feeder unit on a flat, stable surface. Ensure the stainless steel bowl is securely placed in its designated slot.
2. **Install Desiccant:** If not already installed, place the desiccant bag in the designated compartment within the food hopper lid to maintain food freshness.
3. **Connect Power:** The feeder supports dual power supply. Connect the provided USB cable to the feeder and plug the adapter into a wall outlet. For backup power, insert three D-cell batteries (not included) into the battery compartment at the bottom of the unit. It is recommended to use both power sources to prevent feeding interruptions during power outages.



Image: Illustration of the dual power options for the feeder, showing both the USB charging cable and the battery compartment.

4. **Fill Food Hopper:** Open the lid of the food hopper and pour dry pet food into the container. The feeder has a 3.5L capacity, capable of storing approximately 1.2kg of kibble. Ensure the kibble size is ≤12mm to prevent jamming. Close the lid securely.

Operating Instructions

The oneisall Automatic Pet Feeder features a simple rotary dial and an LCD screen for programming.

1. **Set Current Time:**
    - Rotate the dial to navigate to the 'TIME SET' option on the LCD screen.
    - Press the dial to select.

- Rotate the dial to adjust the hour, then press to confirm. Repeat for minutes.

2. **Program Feeding Schedule:** The feeder allows for 1 to 6 meals per day, with 1 to 36 portions per meal. One portion is approximately 7g, depending on kibble density.
    - Rotate the dial to navigate to the 'FEED PLAN' option.
    - Press the dial to select.
    - Select the meal number (e.g., Meal 1).
    - Rotate the dial to set the feeding time for that meal, then press to confirm.
    - Rotate the dial to set the number of portions (1-36) for that meal, then press to confirm.
    - Repeat for up to 6 meals.
3. **Manual Feeding:** To dispense food instantly, rotate the dial to the 'FEED' option and press it. This will dispense one portion of food immediately.



Image: A hand demonstrating the simple rotary dial control for setting the feeder's schedule and portions.

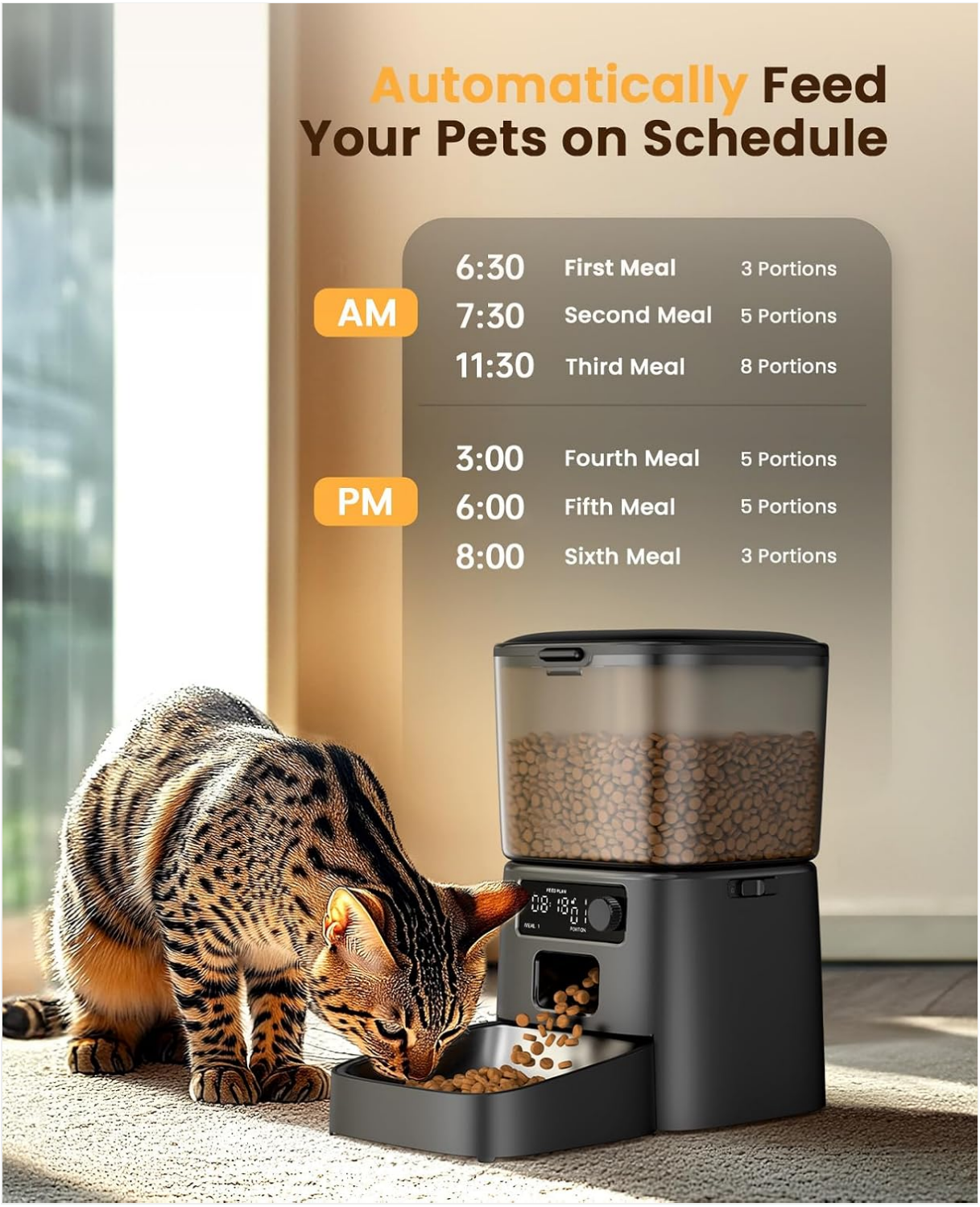


Image: A cat enjoying a meal from the automatic feeder, with an example feeding schedule (times and portions) shown on the side.

Maintenance

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

1. **Cleaning the Food Bowl:** The stainless steel bowl is removable and dishwasher-safe. Wash it regularly with soap and water, then rinse thoroughly and dry before placing it back.
2. **Cleaning the Food Hopper:** The food hopper can be detached and washed with mild soap and water. Ensure it is completely dry before refilling with kibble. Do not immerse the main feeder unit in water.

3. **Desiccant Replacement:** Replace the desiccant bag every 1-2 months to maintain optimal food freshness.
4. **Cleaning the Dispenser Outlet:** Periodically check and clean the food dispensing outlet to prevent kibble buildup that could cause blockages.

Troubleshooting

- **Feeder Not Dispensing Food:**
  - Check if the food hopper is empty.
  - Ensure the kibble size is appropriate (≤12mm) and not causing a jam.
  - Verify the feeding schedule is correctly programmed.
- **Power Issues:**
  - Ensure the power adapter is securely plugged in.
  - If using batteries, check if they are correctly installed and have sufficient charge. The battery icon on the LCD will blink when the battery level is low.



Image: The feeder's display showing a blinking battery icon, indicating a low battery level and the need for replacement or charging.

Specifications

Model Number	PFD001
Capacity	3.5 Liters (approx. 1.2 kg dry food)
Dimensions (L x W x H)	16.85 x 16.85 x 28.9 cm
Weight	1.63 kg
Material	Stainless Steel, Acrylonitrile Butadiene Styrene (ABS)

Power Source	5V Adapter (included) or 3 x D-cell Batteries (not included)
Meals Per Day	1-6 meals
Portions Per Meal	1-36 portions (approx. 7g per portion)



Image: A detailed diagram illustrating the physical dimensions and model number (PFD001) of the automatic pet feeder.

Warranty and Support

The oneisall 3.5L Automatic Pet Feeder PFD001 comes with a**2-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.
For any product-related issues, technical assistance, or warranty claims, please contact our customer service. Our support team is available **24 hours a day** to assist you.

Please refer to your purchase documentation or the retailer's website for specific contact details.