NPET AF020

NPET Automatic PET Feeder AF020-BK User Manual

Model: AF020-BK

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your NPET Automatic PET Feeder, model AF020-BK. Please read this manual thoroughly before using the device to ensure proper function and longevity.

Image 1.1: Front view of the NPET Automatic PET Feeder AF020-BK, displaying the food reservoir filled with kibble and the control panel.

2. PRODUCT OVERVIEW

The NPET Automatic PET Feeder AF020-BK is designed to provide scheduled meals for your pets. It features a programmable timer and an anti-clog design to ensure consistent food delivery.

2.1 Components

- Main Feeder Unit (with food reservoir and control panel)
- Food Tray
- Power Adapter (USB cable included, adapter not always included)
- User Manual

2.2 Key Features

- **Programmable Timer:** Schedule up to 4 meals per day.
- **Adjustable Portions:** Dispense up to 39 portions per meal.

- **Anti-Clog Design:** Mechanism to prevent food blockages.
- **Secure Lid:** Press-lock lid to maintain food freshness and prevent spills.
- **Dual Power Supply:** Operates via power adapter or backup batteries (not included).

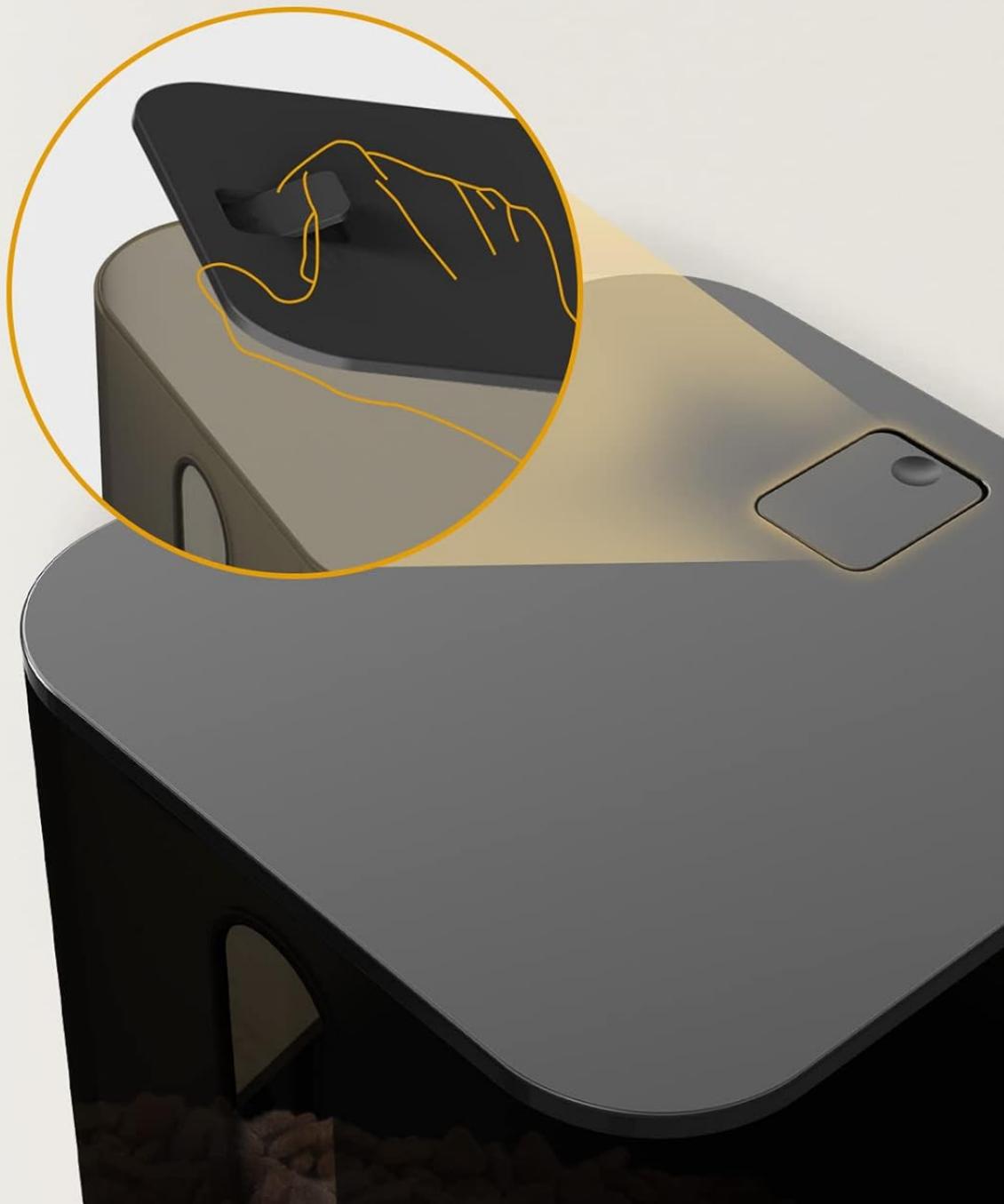Image 2.1: Internal view illustrating the anti-clog design, which helps ensure smooth food dispensing.

Image 2.2: Close-up of the press-lock lid, designed to secure the food reservoir and maintain food freshness.

3. SETUP

1. **Unpack:** Carefully remove all components from the packaging.

2. **Assemble:** Place the food tray securely at the base of the main feeder unit.

3. **Power Supply:**

   - Connect the USB power cable to the feeder and plug it into a suitable power adapter (not always included) and wall outlet.

- For backup power, insert 3 D-size batteries (not included) into the battery compartment at the bottom of the unit. This ensures operation during power outages.

4. **Fill Food Reservoir:** Open the top lid and fill the reservoir with dry pet food. Ensure the lid is securely closed after filling to maintain freshness.

4. OPERATING INSTRUCTIONS

The control panel allows for precise scheduling of meal times and portion sizes.

Image 4.1: Detailed view of the control panel, indicating buttons for time setting, meal setting, and meal programming (1st,

4.1 Setting Current Time

1. Press and hold the **Time Setting** button (usually represented by a clock icon) until the hour display flashes.

2. Use the **Up/Down** buttons (often integrated with other buttons or separate) to adjust the hour.

3. Press the **Time Setting** button again to move to the minute display, then adjust using the **Up/Down** buttons.

4. Press the **OK** button to confirm and save the current time.

4.2 Programming Meal Times and Portions

The feeder supports up to 4 meals per day, with up to 39 portions per meal.

1. Press the **Meal Setting** button (often represented by a food bowl icon) to enter meal programming mode. The display will show "1" for the first meal.

2. **Set Meal Time:** Use the **Up/Down** buttons to set the desired hour for the first meal. Press **Meal Setting** again to set the minutes.

3. **Set Portion Size:** After setting the time, the portion display will flash. Use the **Up/Down** buttons to select the number of portions (1-39). One portion is approximately 10 grams of dry food.

4. Press the **OK** button to confirm the settings for the first meal.

5. Repeat steps 1-4 for the 2nd, 3rd, and 4th meals as needed. If a meal is not required, set its portion size to "0".

6. After programming all desired meals, press **OK** to exit programming mode.

Image 4.2: The feeder in operation, demonstrating its ability to provide scheduled meals for pets, supporting a consistent feeding routine.

Image 4.3: The automatic feeder provides convenience for pet owners, ensuring pets are fed on time even when owners are occupied or away for short periods.

5. MAINTENANCE

Regular cleaning ensures the hygiene and proper functioning of your pet feeder.

- **Cleaning the Food Tray:** The food tray can be detached and washed with mild soap and water. Ensure it is completely dry before reattaching.

- **Cleaning the Food Reservoir:** Wipe the inside of the food reservoir with a dry or slightly damp cloth.

Do not immerse the main unit in water.

- **General Care:** Keep the feeder indoors and in a dry place. Avoid direct sunlight or high humidity.

- **Food Type:** Use only dry pet food. Do not use wet food, canned food, or treats that may clog the dispenser.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Feeder not dispensing food.	- Food reservoir is empty. - Food is clogged. - Incorrect meal schedule. - Power issue.	- Refill the food reservoir. - Check for blockages in the dispenser mechanism and clear them. Ensure dry food is used. - Verify meal times and portion settings in the programming menu. - Check power adapter connection and battery status. Replace batteries if needed.
Display is off or not responding.	- No power supply. - Batteries are depleted.	- Ensure the power adapter is securely connected and the outlet is functional. - Replace D-size batteries.
Portion size seems too small.	- Misunderstanding of portion unit. - Pet food kibble size.	- One portion is approximately 10 grams. Adjust the number of portions per meal (up to 39) to meet your pet's dietary needs. - Larger kibble sizes may result in fewer pieces per portion. Monitor and adjust as necessary.

7. SPECIFICATIONS

Model	AF020-BK
Material	Acrylonitrile Butadiene Styrene (ABS)
Capacity	6 Litres
Target Species	Cat, Dog
Operation Mode	Automatic
Special Feature	Timer
Product Dimensions	86.3L x 48.3W x 10.2H Centimeters
Item Weight	10 Grams *(Note: This weight may be a data entry error; refer to product packaging for accurate weight.)*
Power Supply	USB Power Adapter (main), 3 x D-size Batteries (backup, not included)

8. WARRANTY AND SUPPORT

Your NPET Automatic PET Feeder AF020-BK comes with a **1-Year Warranty** from the date of purchase.

For warranty claims, technical support, or any inquiries regarding your product, please contact NPET customer service through the retailer's support channels or visit the official NPET website for contact information.

Please retain your proof of purchase for warranty validation.

Related Documents - AF020

	[NPET AF050 WiFi Pet Feeder User Manual](#) Comprehensive user manual for the NPET AF050 WiFi Pet Feeder, covering product information, setup, operation, app connectivity, and maintenance. Learn how to install, connect, and use your automatic pet feeder.
	[NPET WK20 2.4GHz Wireless Keyboard User Manual](#) User manual for the NPET WK20 2.4GHz Wireless Keyboard, providing setup instructions, operational guides, troubleshooting tips, and feature explanations.
	[NPET BS10 Portable Speaker User Manual and Specifications](#) Comprehensive guide for the NPET BS10 portable speaker, covering setup, features, troubleshooting, and specifications. Learn how to charge, pair, connect via AUX, and utilize TWS stereo pairing for an enhanced audio experience.
	[NPET K11 Wireless Membrane Gaming Keyboard - User Manual](#) Comprehensive operating instructions, specifications, features, FAQ, and care guide for the NPET K11 Wireless Membrane Gaming Keyboard. Learn about its 2.4G wireless connectivity, LED indicators, multimedia keys, and warranty information.
	[NPET K10 Gaming Keyboard User Manual](#) User manual for the NPET K10 Wired Gaming Keyboard, detailing its specifications and operating environment.
	[NPET Pet Products Catalog: Water Fountains, Feeders, Toys & Grooming Solutions](#) Discover the comprehensive NPET catalog showcasing a wide range of pet products including innovative water fountains, smart feeders, engaging toys, and grooming tools. Designed for pet well-being and owner convenience.