AONBOY A1-WiFi

AONBOY A1-WiFi Automatic Pet Feeder User Manual

1. Important Safety Information

Please read all instructions carefully before using the AONBOY A1-WiFi Automatic Pet Feeder. Retain this manual for future reference.

- Do not place the feeder in high-temperature environments. The recommended operating temperature is between -10°C and 40°C.
- Do not immerse the base unit of the feeder in water. This will damage electronic components, including the control panel.
- This feeder is designed for dry pet food only. Use food with a diameter between 2 mm and 12 mm. Larger food particles may cause blockages or prevent proper dispensing.
- Keep the feeder out of reach of children and pets to prevent accidental operation or damage.
- Ensure the power cord is securely connected and placed where it cannot be chewed or tripped over.

2. Package Contents

Upon opening the product packaging, please verify that all components are present and in good condition:

- AONBOY A1-WiFi Automatic Pet Feeder ×1
- Power Adapter ×1
- Power Cord ×1
- User Guide ×1

3. Product Overview

The AONBOY A1-WiFi Automatic Pet Feeder is designed to provide scheduled meals for your pet, offering convenience and peace of mind. It features smart control via a mobile application, voice recording, and a dual power supply system.



Image 1: AONBOY A1-WiFi Automatic Pet Feeder with its companion mobile application interface.

Key Features:

- **APP Control:** Connects to a 2.4GHz WiFi network, allowing you to schedule and monitor pet meals remotely via the "Smart Life" app on iOS or Android devices.
- **Customizable Feeding Schedule:** Program 1 to 4 meals per day, with up to 9 portions per meal, to manage your pet's diet effectively.
- **High Capacity & Food-Grade Material:** Provides consistent food supply for several days. Constructed from easy-to-clean, food-grade materials for hygiene.
- **10-Second Voice Recording:** Record a personalized 10-second voice message to call your pet to eat, providing comfort even when you are away.
- **Dual Power Supply:** Operates with the included 5V DC adapter. For power outage protection, it can also be powered by three D-cell batteries (not included).
- **Secure Sliding Lock Lid:** Designed to keep dry food fresh and prevent pets from accessing the food reservoir.
- **Optimized Food Flow:** Features a tilted and heightened base to promote smooth food dispensing and support pet spine health.



Image 2: The automatic pet feeder ensures your pet is fed even when you are away from home.

4. Setup

4.1 Assembly

1. Unpack all components from the box.
2. Place the main feeder unit on a flat, stable surface.
3. Attach the food bowl to the base of the feeder. Ensure it clicks securely into place.
4. Open the top lid and fill the food reservoir with dry pet food (2-12mm diameter). Close the lid securely.

4.2 Power Supply



Image 3: The feeder supports both DC adapter power and D-cell battery backup.

The feeder can be powered in two ways:

- **Primary Power (DC Adapter):** Connect the power cord to the feeder's power port and plug the adapter into a standard wall outlet.
- **Backup Power (Batteries):** For protection against power outages, install three D-cell batteries (not included) into the

battery compartment located at the bottom of the feeder. Ensure correct polarity.

4.3 App Installation and WiFi Connection

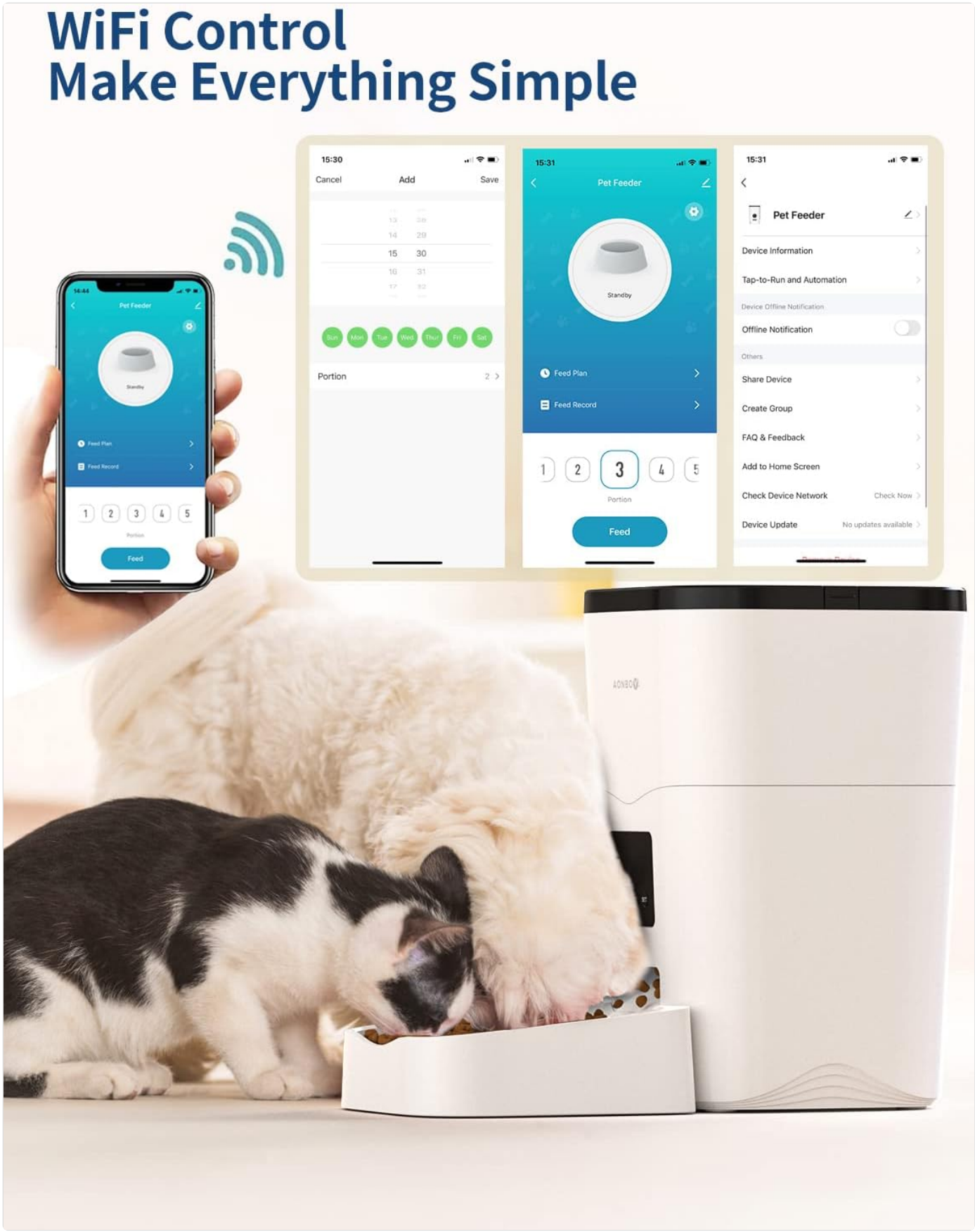


Image 4: The Smart Life app provides comprehensive control over the pet feeder.

1. Download the "Smart Life" app from the App Store (iOS) or Google Play Store (Android).
2. Register or log in to your Smart Life account.

3. Ensure your smartphone is connected to a 2.4GHz WiFi network. The feeder does not support 5GHz WiFi.
4. Open the app, tap '+' or 'Add Device', and select 'Small Home Appliances' > 'Pet Feeder (Wi-Fi)'.
5. Follow the on-screen instructions to put the feeder into pairing mode (usually indicated by a blinking indicator light).
6. Enter your WiFi network password in the app and confirm the connection. The feeder's indicator light will become solid once connected.

5. Operating Instructions

5.1 Scheduling Meals

Use the "Smart Life" app to set up a feeding schedule:

- In the app, navigate to the feeder's control interface.
- Select 'Feed Plan' to create or modify feeding times.
- Set the desired time for each meal (up to 4 meals per day).
- For each meal, specify the number of portions (1 to 9 portions). Each portion is approximately 6g, depending on food density.
- Save your schedule. The feeder will automatically dispense food at the programmed times.

5.2 Manual Feeding

You can manually dispense food using the app or the physical button on the feeder:

- **Via App:** On the feeder's main screen in the app, select the number of portions and tap 'Feed'.
- **Via Feeder Button:** Press the 'FEED' button on the feeder's control panel to dispense one portion immediately.

5.3 Voice Recording



Image 5: The feeder can play a recorded voice message to call your pet for meals.

Record a 10-second voice message to play during meal times:

- Press and hold the 'REC' button on the feeder's control panel.
- Speak your message into the microphone. The recording will automatically stop after 10 seconds or when you release the button.

- The recorded message will play automatically before each scheduled meal.

6. Maintenance

6.1 Cleaning

Regular cleaning ensures hygiene and proper functioning of the feeder:

- Disconnect the power adapter and remove any backup batteries before cleaning.
- Remove the food bowl and the food reservoir. These parts are made from food-grade materials and can be washed with mild soap and water. Rinse thoroughly.
- Wipe the main body of the feeder with a damp cloth. Do not immerse the main unit in water.
- Ensure all parts are completely dry before reassembling and refilling with food.



Image 6: The feeder's design ensures smooth food flow and is easy to clean.

7. Troubleshooting

If you encounter issues with your AONBOY A1-WiFi Automatic Pet Feeder, please refer to the following common

solutions:

Problem	Possible Cause	Solution
Feeder not powering on	No power connection; Batteries depleted or incorrectly installed.	Ensure power adapter is securely plugged in. Check and replace D-cell batteries if using backup power.
Cannot connect to WiFi	Incorrect WiFi password; Feeder too far from router; Router is 5GHz only; Feeder not in pairing mode.	Verify WiFi password. Move feeder closer to router. Ensure your router supports 2.4GHz. Follow app instructions to put feeder into pairing mode.
Food not dispensing	Food hopper empty; Food jammed; Dispensing mechanism blocked; Incorrect schedule settings.	Refill food hopper. Check for food blockages in the dispenser chute. Ensure food size is 2-12mm. Verify feeding schedule in the app.
Voice recording not playing	No recording saved; Volume too low.	Re-record your voice message. Ensure the feeder's speaker is not obstructed.

If the problem persists, please contact customer support for further assistance.

8. Specifications

Specification	Detail
Model Number	A1-WiFi
Brand	AONBOY
Dimensions (L x W x H)	20.19 x 20.19 x 31.09 cm
Weight	1.57 kg
Material	Acrylonitrile Butadiene Styrene (ABS)
Capacity	4 Liters
Connectivity Technology	Wi-Fi (2.4GHz only)
Power Source	DC 5V Power Adapter, 3x D-cell Batteries (not included)
Operating Mode	Automatic
Target Species	Cat
Specific Uses	Indoor

9. Warranty and Support

The AONBOY A1-WiFi Automatic Pet Feeder comes with a**2-year warranty** from the date of purchase.

If you encounter any issues or have questions regarding your product, please do not hesitate to contact our customer support team via email. We are committed to providing a satisfactory response within 2 working days.

Please have your purchase details and model number (A1-WiFi) ready when contacting support to facilitate a quicker resolution.

Ask a question about this manual

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