

Vacqueen PFF011

Vacqueen PFF011 Automatic Wi-Fi Pet Feeder User Manual

Model: PFF011

1. INTRODUCTION

The Vacqueen PFF011 Automatic Wi-Fi Pet Feeder is designed to provide scheduled and controlled feeding for your pets. This device offers convenience through app control, voice recording, and a dual power supply system, ensuring your pets are fed consistently.

2. SAFETY INFORMATION

- Use only the provided power adapter.
- Do not immerse the main unit in water. Only detachable components are washable.
- Ensure the feeder is placed on a stable, level surface.
- Keep out of reach of children and pets when not in use or during assembly.
- Do not use with wet pet food or kibble larger than 0.47 inches (12mm) in diameter.
- Replace desiccant bags regularly to maintain food freshness.

3. PACKAGE CONTENTS

- Vacqueen PFF011 Pet Feeder Main Unit
- Food Hopper (6L capacity)
- Lid with Desiccant Compartment
- Stainless Steel Feeding Bowls (x3)
- Bowl Holders (for 1, 2, or 3 bowl configurations)
- Power Adapter and USB Cable
- Desiccant Bags (x3)
- Wall Hook (optional installation)

4. SETUP

4.1 Physical Assembly

1. Insert 3 AA batteries (not included) into the battery compartment at the bottom of the main unit for backup power.
2. Attach the food hopper to the main unit, ensuring it clicks securely into place.
3. Open the desiccant compartment on the underside of the lid, insert a desiccant bag, and close it securely. Place the lid on the food hopper.
4. Configure the feeding bowls: The feeder supports 1, 2, or 3 stainless steel bowls. Attach the desired number of bowl holders to the base and place the stainless steel bowls into them.
5. Connect the power adapter to the feeder and plug it into a wall outlet.

For a visual guide on assembly, please refer to the video below:

Video: [Frienhund Smart Feeder Assembly Guide](#). This video demonstrates the step-by-step process of assembling the pet feeder, including battery installation, hopper attachment, and bowl setup.

4.2 Dry Food Compatibility

The feeder is compatible with dry kibble of various shapes, with a recommended diameter of less than 0.47 inches (12mm). Do not use wet pet food or irregularly shaped food to prevent jamming.

Tips on Dry Food Sizes

Feeder can easily handle food with regular shape

Recommend Kibble Shape and Sizes:



Square
<0.31 inch



Triangle
< 0.31 inch



Circular
<0.47 inch



Freeze-Dried
<0.39 inch

**Recommend freeze-drying
to be less than 30%**



Note: Do not use the feeder with wet pet food or irregular shape food.

Image: Recommended dry food kibble shapes and sizes for optimal feeder performance. Avoid wet or oversized food.

5. OPERATING INSTRUCTIONS

5.1 App Installation and Wi-Fi Connection

1. Download the 'Smart Life' app from your smartphone's app store (iOS or Android).
2. Register or log in to your Smart Life account.
3. Ensure your phone's Bluetooth, WLAN, and GPS are enabled.
4. Plug in the feeder. The indicator light should be blinking blue. If not, long-press the reset button until it blinks blue.
5. In the app, tap 'Add Device' or the '+' icon. The app should automatically discover the 'Intelligent pet

feeder'. Tap to add it.

6. Enter your 2.4GHz Wi-Fi network details (5GHz networks are not supported).
7. Follow the on-screen prompts to complete the pairing process.

For a visual guide on network connection, please refer to the video below:

Video: Automatic Pet Feeder Network Connection Tutorial. This video guides you through connecting your feeder to the Wi-Fi network using the Smart Life app.

5.2 Scheduling Feeds

Use the 'Feeding Schedule' option in the app to set up automated feeding times and portion sizes for each bowl. You can customize schedules for specific days of the week.

Effortless Smart Feeding

Keep an eye on your pet all the time.

09:40
Left: 3 portions Middle: 3 portions Right: 3 portions
Everyday

“Hey baby, dinner time is up”

2.4GHz Wi-Fi Network

10s voice record

6L Capacity
1 250
1-20 Portions

Left	Middle	Right
1 portions	4 portions	8 portions
2 portions	5 portions	9 portions
3 portions	6 portions	10 portions
4 portions	7 portions	11 portions
5 portions	8 portions	12 portions

“Hey baby, dinner time is up”

Feeding Plan

There may be a 30-second delay in scheduled feeding

09:40
Left: 3 portions Middle: 3 portions Right: 3 portions
Everyday

10:29
Left: 3 portions Middle: 3 portions Right: 3 portions
Everyday

13:42
Left: 3 portions Middle: 3 portions Right: 3 portions
Everyday

14:30
Left: 3 portions Middle: 3 portions Right: 3 portions
Everyday

16:30
Left: 3 portions Middle: 3 portions Right: 3 portions
Everyday

17:31
Left: 3 portions Middle: 3 portions Right: 3 portions
Everyday

Add Plan

Image: The mobile app interface displaying options for setting feeding schedules, adjusting portions, and recording voice

messages.

5.3 Manual Feeding

You can manually dispense food directly from the app or by pressing the manual feed button on the feeder. One short press dispenses one portion. Long-press to continuously dispense food.

5.4 Voice Recording

Record a 10-second voice message through the app. This message will play automatically at each scheduled feeding time to call your pets.

5.5 Slow Feed Function

Activate the 'Slow Feed' function in the app settings. When enabled, one portion of food will be dispensed every 1-minute interval, promoting healthier eating habits.

Video: Automatic Pet Feeder with Slow Feed. This video demonstrates the slow feed function, showing how it dispenses food gradually to prevent overeating.

5.6 Multi-Cat Feeding

The feeder's unique design allows for instant switching between 1, 2, or 3 bowls, making it ideal for multi-pet households. Control exact portions for each feeding zone via the app.

Ideal for Multi-pet Households

Single, double and triple bowls are available.



Image: The feeder configured for single, double, and triple bowl modes, demonstrating its versatility for different pet households.

6. MAINTENANCE

6.1 Cleaning

All detachable components, including the food hopper, lid, and stainless steel bowls, can be easily removed for cleaning. Wipe the main unit with a damp cloth. The stainless steel bowls are dishwasher safe.

Safe & Healthy Storage

Lock the freshness and prevent pets stealing.



Image: An exploded diagram showing all the detachable parts of the feeder, highlighting ease of disassembly for cleaning.

6.2 Desiccant Replacement

The color-changing desiccant packs turn pink when damp, indicating they need replacement. Regularly replacing these packs ensures food remains fresh and crunchy.

Double Protection for Your Pet

Smart color alert:
Never forget to change
desiccant.



Image: Close-up of desiccant packs, illustrating the color change from blue (active) to pink (needs replacement) to maintain food freshness.

7. TROUBLESHOOTING

- **Feeder not connecting to Wi-Fi:** Ensure your phone's Bluetooth, WLAN, and GPS are on. Confirm you are using a 2.4GHz Wi-Fi network. Try resetting the feeder by long-pressing the reset button until the indicator light blinks blue.
- **Food not dispensing:** Check if the food hopper is properly installed and contains enough dry kibble. Ensure the kibble size is within the recommended range. Clean the dispensing mechanism if a jam is suspected.
- **Indicator light not on:** Verify the power adapter is securely plugged in. If using batteries, ensure they

are correctly inserted and not depleted.

- **Voice recording not playing:** Ensure a voice message has been successfully recorded and saved in the app. Check the app's volume settings.

8. SPECIFICATIONS

Feature	Detail
Model Number	PFF011
Capacity	6 Liters (approx. 25 cups)
Dimensions	24.6 x 19.3 x 19.3 cm
Weight	1.65 kg
Material	ABS Plastic, Stainless Steel
Power Supply	AC Adapter (5V/1A-2A), 3x AA Batteries (backup, not included)
Wi-Fi Connectivity	2.4GHz only
Special Features	Automatic Feeding, Portion Control, Smart App Control, Voice Recording, Anti-Jam Mechanism, Moisture Tracking Desiccant, Multi-Bowl Configuration

9. WARRANTY & SUPPORT

This product comes with a standard manufacturer's warranty. For detailed warranty information, technical support, or service inquiries, please refer to the contact information provided in your product packaging or visit the official Vacqueen website.