PAPIFEED PPATFD-XRZ

PAPIFEED Automatic Cat Feeder with Camera (Model PPATFD-XRZ) User Manual

Brand: PAPIFEED | Model: PPATFD-XRZ

1. INTRODUCTION

The PAPIFEED Automatic Cat Feeder with Camera provides a convenient and reliable solution for managing your pet's feeding schedule. This device features remote control via a 2.4G WiFi-enabled app, a 480P adjustable camera for monitoring, two-way audio communication, and customizable meal plans to ensure your pet receives appropriate portions at scheduled times. It also includes a dual power system for uninterrupted operation.

Image 1: PAPIFEED Automatic Cat Feeder with Camera. This image shows the overall design of the feeder with a cat nearby, highlighting the brand's commitment to pet care.

2. PACKAGE CONTENTS

Please ensure all items are present in the package:

- PAPIFEED Automatic Pet Feeder Unit (Main Body with Food Hopper)

- Stainless Steel Feeding Bowl
- Bowl Holder
- Power Adapter (DC 5V)
- User Manual
- Desiccant Bag (pre-installed in lid)
- Safety Lock Strap (Velcro)

Image 2: Overview of the PAPIFEED Automatic Cat Feeder components and dimensions, including the main unit, power adapter, and bowl.

3. SETUP GUIDE

3.1. Physical Assembly

1. Place the main feeder unit on a stable, flat surface.
2. Attach the bowl holder to the base of the feeder.
3. Insert the stainless steel feeding bowl into the bowl holder.

4. Open the top lid of the food hopper. Ensure the desiccant bag is properly placed inside the lid to maintain food freshness.

5. Fill the food hopper with dry pet food (recommended kibble size: 2-10mm).

6. Close the top lid securely. For added security, attach the provided Safety Lock Velcro strap around the lid and main unit.

Image 3: Visual guide to the feeder's components, including the stainless steel bowl, removable food hopper, and dual power options.

3.2. Power Connection

The feeder supports dual power modes:

- **Primary Power:** Connect the DC 5V power adapter to the feeder and plug it into a wall outlet for continuous power.

- **Backup Power:** For emergency power during outages, insert 4 AA batteries (not included) into the battery compartment at the bottom of the unit. The battery backup provides approximately 15 hours of standby time. Note: The feeder cannot connect to the internet when operating solely on battery power.

Image 4: Illustration of the dual power supply mode, showing both the DC 5V adapter and the battery compartment.

3.3. App Installation & WiFi Connection

1. Download the "Smart Lyn" app from your smartphone's app store or scan the QR code provided in the user manual.

2. Ensure your smartphone is connected to a 2.4GHz WiFi network (5GHz networks are not supported).

3. Open the "Smart Lyn" app and follow the on-screen instructions to add a new device.

4. On the feeder, press and hold the WiFi pairing button (usually indicated by a WiFi icon) until the indicator light flashes, signifying pairing mode.

5. Complete the connection process within the app.

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

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Video 1: Official PAPIFEED guide on how to connect the automatic pet feeder to the mobile application.

You can download the app from https://smartapp.tuya.com/smartlife.

4. Operating Instructions

4.1. Manual Feeding

You can manually dispense food in two ways:

- **Via App:** Open the "Smart Lyn" app, navigate to the feeder's control interface, and tap the "Feed" button to dispense a single serving.
- **Via Feeder Button:** Press the manual feed button on the front of the feeder to dispense a single serving.
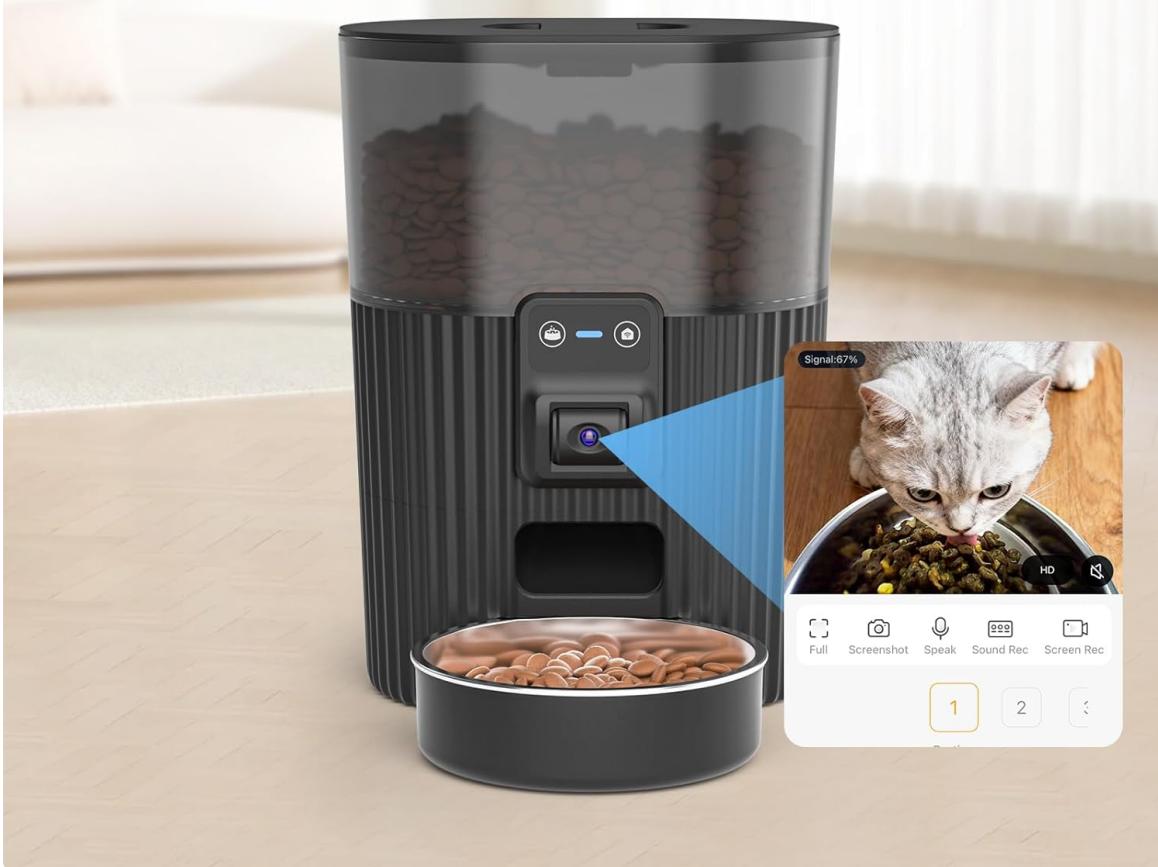
Image 5: The feeder dispensing food into the bowl, with a smartphone displaying the app interface for remote interaction.

4.2. Scheduling Feeds

Use the "Smart Lyn" app to create a customized feeding schedule:

1. In the app, select the "Plan" or "Schedule" option.
2. Set the desired feeding times (up to 10 meals per day).
3. Specify the portion size for each meal (1-6 servings per meal).
4. Save your schedule. The feeder will automatically dispense food at the programmed times.

For more details on automating feeding and portions, watch the video below:

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Video 2: A demonstration of how to automate pet feeding and control portions using the PAPIFEED app.

4.3. Camera & Two-Way Audio Features

The integrated 480P camera and two-way audio enhance your pet monitoring experience:

- **Live Monitoring:** View your pet's activity and confirm they are eating through the app's live camera feed. The camera angle can be manually adjusted up and down for optimal viewing. Note: The camera does not have night vision.
- **Two-Way Audio:** Speak to your pet remotely through the app. You can also record personalized meal

call voices to alert your pet when it's time to eat. The speaker volume can be adjusted via the app.

- **Photo Function:** Capture photos of your pet directly from the app.

Image 6: The app interface showing the 480P camera view of the feeding bowl, indicating 2.4G WiFi connection. A note clarifies no night vision.

Image 7: A hand manually adjusting the camera angle on the feeder, emphasizing the physical adjustment feature.
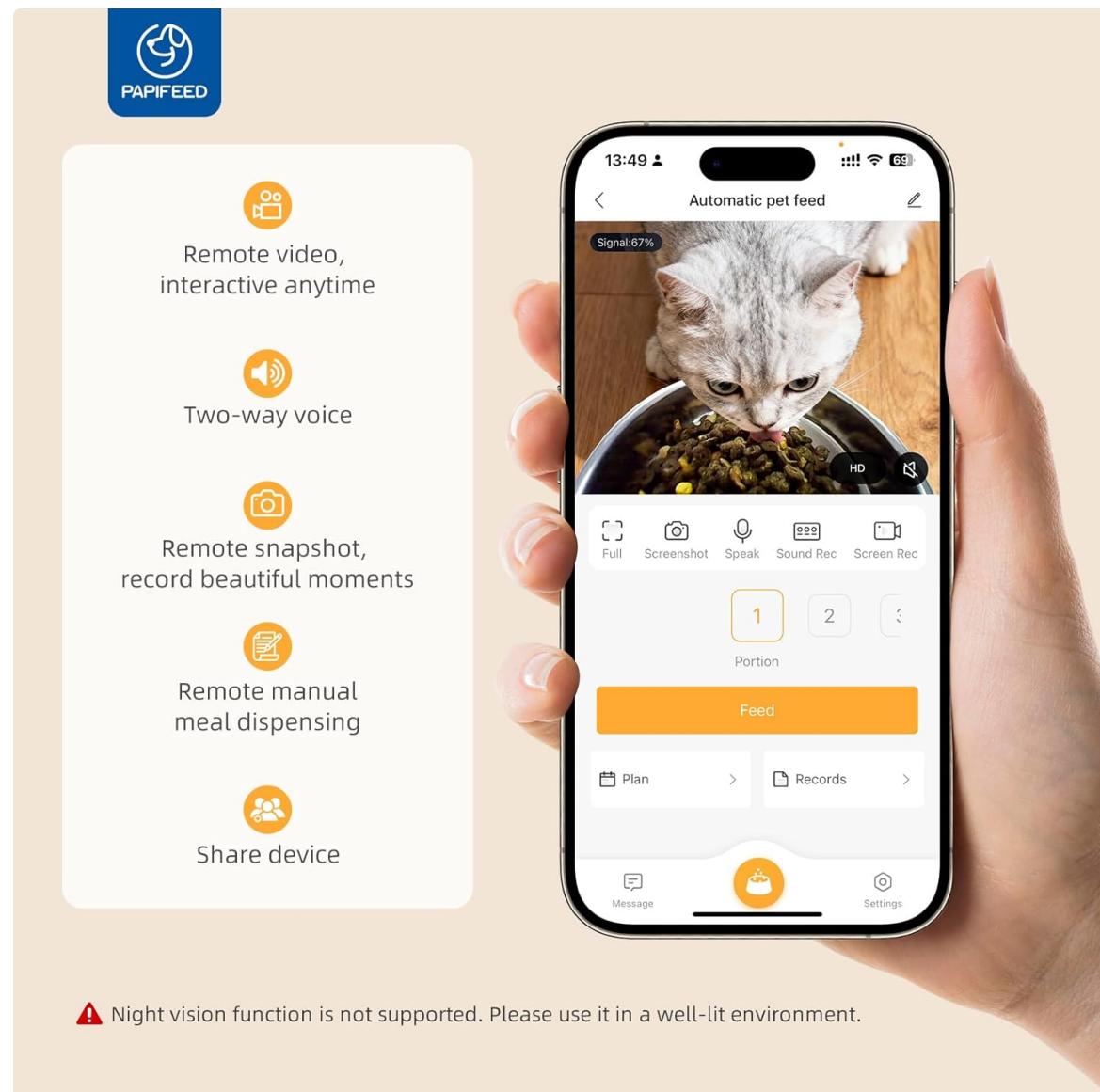
Image 8: A smartphone screen displaying various app functionalities such as remote video, two-way voice communication, snapshot capture, and manual meal dispensing.

4.4. Portion Control & Slow Feeding

The feeder allows for precise control over your pet's diet:

- Set specific portion sizes (1-6 servings) for each meal to prevent overeating and promote healthy eating habits.
- Utilize the slow feeder function via the app to extend feeding intervals, which is beneficial for pets that tend to eat too quickly.

5. MAINTENANCE & CLEANING

Regular cleaning ensures hygiene and optimal performance of your feeder:

- The stainless steel feeding bowl is removable and food-grade, making it easy to clean by hand or in a dishwasher.
- The food hopper is also removable and washable. Ensure it is completely dry before refilling with food.
- Wipe the main unit and base with a damp cloth. Do not submerge the main unit in water.
- Periodically check and replace the desiccant bag in the lid to maintain food freshness.
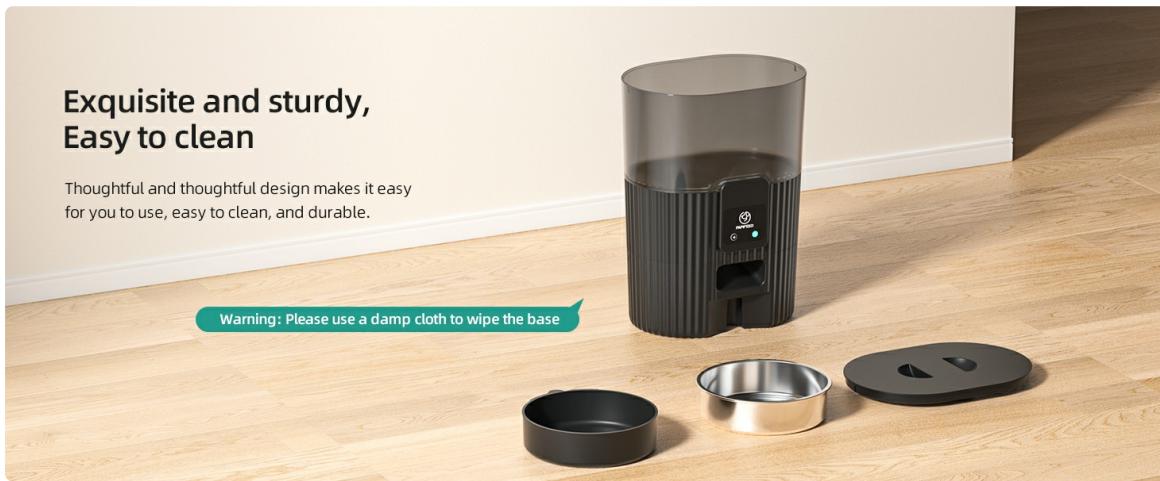
Image 9: The feeder disassembled, showing the removable food hopper, stainless steel bowl, and base, emphasizing its easy-to-clean design.

6. Troubleshooting

- **Feeder not dispensing food:** Check if the food hopper is empty or if kibble is jammed. Ensure the feeder is powered on and connected to the app.
- **App connection issues:** Verify your WiFi network is 2.4GHz. Ensure the feeder is within range of your router. Restart the app and the feeder if necessary.
- **Power outage:** If using battery backup, ensure batteries are fresh. Remember that internet connectivity is not available on battery power.
- **Incorrect portion size:** Adjust the portion settings within the "Smart Lyn" app.

7. Specifications

Brand:	PAPIFEED
Model Name:	PPATFD
Item Model Number:	PPATFD-XRZ
Capacity:	3.5L / 15 Cups
Connectivity:	2.4G WiFi (5GHz not supported)
Camera:	480P, Manual Adjustable Angle (No night vision)
Audio:	Two-way audio, Voice recording
Meals per Day:	Max 10 meals
Servings per Meal:	1-6 servings
Power Supply:	DC 5V Power Adapter, 4 AA Batteries (backup, not included)

Material:	Stainless Steel (bowl)
Item Weight:	2.97 pounds
Product Dimensions:	6.36 x 11.8 x 6.36 inches

8. WARRANTY & SUPPORT

The PAPIFEED Automatic Cat Feeder comes with a **1 Year Manufacturer Warranty**.
For further assistance, please refer to the contact information provided in your product packaging or visit the official PAPIFEED website.