

[manuals.plus](#) /

› [PETLIBRO](#) /

› [PETLIBRO 5L Automatic Cat Feeder \(PLAF103-DT\) User Manual](#)

PETLIBRO PLAF103-DT

PETLIBRO 5L Automatic Cat Feeder (PLAF103-DT) User Manual

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your PETLIBRO 5L Automatic Cat Feeder (Model: PLAF103-DT). This device is designed to provide scheduled and portion-controlled feeding for up to two pets, ensuring a consistent diet and convenience for pet owners. Please read this manual thoroughly before using the product to ensure proper function and safety.



Image 1.1: PETLIBRO 5L Automatic Cat Feeder with dual bowls and smartphone app interface.

2. SAFETY INFORMATION

- Use only dry pet food with a kibble diameter between 2-15mm. Do not use wet food or kibble larger than 15mm to prevent clogging.
- Ensure the original 5V power adapter is used.
- If using battery backup, change batteries every 6 months, especially if the feeder is not in use for extended periods.
- The feeder is suitable for all cats (except kittens under 3 months) and small to medium-sized dogs (adult weight approximately 10kg, shoulder height approximately 40cm).

- Do not wash the base unit. Only detachable components such as the food tank, stainless steel bowls, and bowl holder are washable.
- Keep out of reach of children and pets when not in use or during assembly/disassembly.

3. PRODUCT COMPONENTS

The PETLIBRO 5L Automatic Cat Feeder package includes the following items:

- 1 x PETLIBRO Automatic Pet Feeder (5L)
- 1 x 5V Power Adapter
- 1 x Desiccant Bag
- 1 x User Guide (this manual)
- 2 x Stainless Steel Bowls (pre-installed in the dual tray)

Easy, flexible portion control

Just slide the divider to make sure each pet gets what they need



Image 3.1: Front view of the feeder, highlighting the dual bowls.

4. SETUP GUIDE

4.1 Unpacking and Initial Cleaning

1. Remove all components from the packaging.
2. Wash the food tank, stainless steel bowls, and bowl holder with water and mild detergent. Rinse thoroughly and dry completely before assembly. The main base unit is not washable.

4.2 Power Supply Installation

The feeder supports both AC adapter power and battery backup.

- **AC Adapter:** Connect the 5V power adapter to the feeder's power port and plug it into a wall outlet.
- **Battery Backup (Optional):** For power outage protection, install three D-cell batteries (not included) into the battery compartment at the bottom of the feeder. This ensures continuous feeding even if AC power is lost.

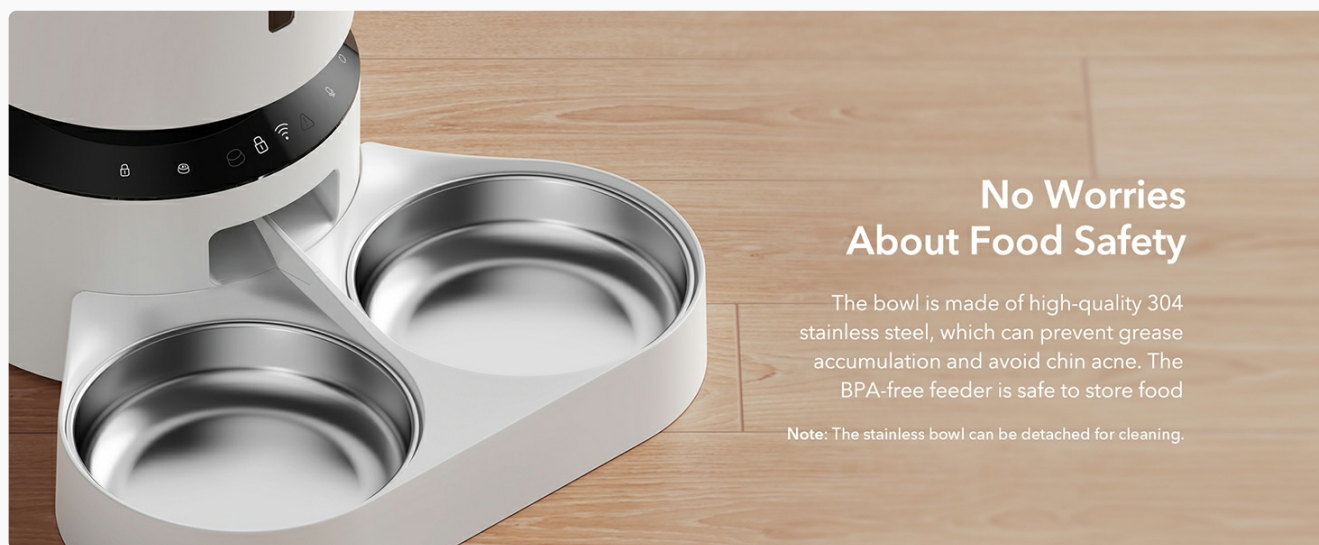


Image 4.1: Power supply options, including battery backup for power outages.

4.3 Assembling the Feeder

1. Place the main base unit on a flat, stable surface.
2. Attach the food tank to the base, ensuring it is securely locked.
3. Insert the stainless steel bowls into the dual bowl holder.
4. Place the dual bowl holder onto the front of the feeder base.
5. Install the desiccant bag into the designated slot under the lid to maintain food freshness. Replace the desiccant bag every half a month.
6. Close the lid securely with the twist-lock mechanism to create an airtight seal.

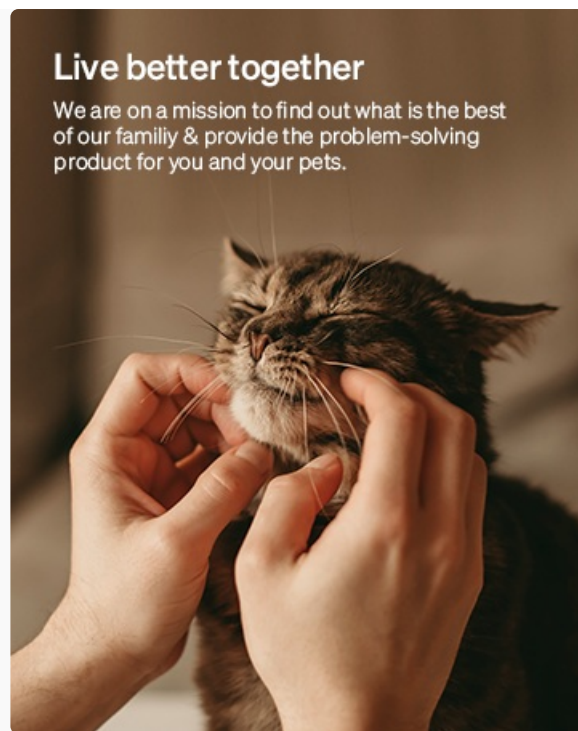


Image 4.2: Components for maintaining food freshness, including the desiccant bag and sealing strip.

4.4 Filling the Food Tank

Open the lid and pour dry kibble into the food tank. Ensure the kibble size is between 2-15mm. Close the lid securely.

4.5 Wi-Fi Connection and App Setup

The PETLIBRO feeder connects to both 2.4GHz and 5GHz Wi-Fi networks for stable control via the app.

1. Download the PETLIBRO app from the App Store (iOS) or Google Play Store (Android).
2. Create an account or log in.
3. Follow the in-app instructions to add your feeder. This typically involves powering on the feeder, entering your Wi-Fi credentials, and pairing the device.
4. Ensure your smartphone is connected to the same Wi-Fi network during the initial pairing process.

"This automatic feeder is the ultimate high-tech upgrade for pet parents on the go"

1500

Endorsements from leading media



REFINERY29

People

Cats.com



Posted on the REFINERY29, July 20, 2022

Enhancing customer experience through in-depth VOC (Voice of Customer) monitoring, and achieving an above industry average NPS (Net Promoter Score) of 60.

60↑

Net Promoter Score

Image 4.3: Feeder's compatibility with 2.4GHz and 5GHz Wi-Fi networks.

5. OPERATING INSTRUCTIONS

5.1 Setting Feeding Schedules

Use the PETLIBRO app to program your pet's feeding schedule:

- Open the app and select your feeder.
- Navigate to the 'Schedule' section.
- You can set up to 10 meals per day. For each meal, specify the feeding time and the number of portions (1-50 portions).
- Adjust the meal splitter to the rightmost position to ensure relatively equal food distribution between the two bowls. The error value for food distribution is approximately 3%.

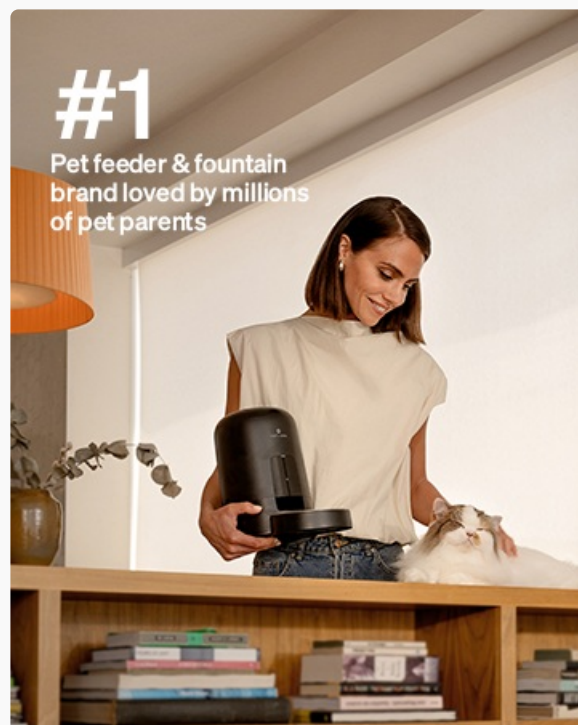


Image 5.1: App interface for setting feeding schedules.



Image 5.2: Balanced feeding for two pets using the adjustable meal splitter.

5.2 Personalized Voice Recording

Record a custom voice message (up to 10 seconds) that will play at feeding times to call your pets.

- In the app, go to the 'Voice Call' or 'Meal Call' section.
- Record your message. The app automatically deletes old recordings to maintain freshness.
- Adjust the volume as needed.



Image 5.3: Personalized voice recording feature.

5.3 Manual Feeding

You can dispense food instantly outside of the scheduled times:

- **Via App:** Use the 'Feed Now' option in the app to dispense a specified number of portions.
- **Via Feeder Button:** Press the manual feed button on the feeder's control panel to dispense one portion.

5.4 Monitoring Feeding Logs

The app keeps a record of all feeding activities.

- Access the 'Logs' section in the app to view detailed feeding records, including time and amount dispensed.
- The feeder stores the last 70 logs even if the device is offline.



Image 5.4: App interface displaying feeding logs.

5.5 Smart Alerts and Notifications

The feeder provides real-time notifications to your phone for important events:

- **Food Shortage:** Notifies you when the food level is low.
- **Clogging:** Alerts if food is jammed, with an infrared sensor to prevent further dispensing.
- **Low Battery:** Indicates when backup batteries need replacement.
- **Rotor Stuck:** Notifies if the internal rotor mechanism is obstructed.

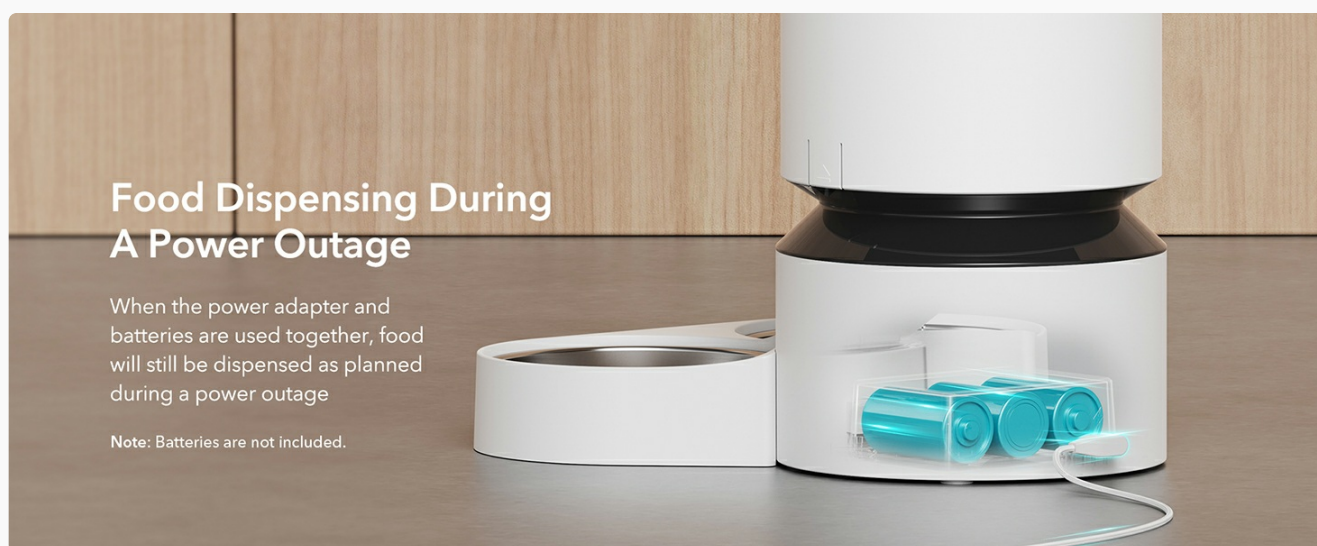


Image 5.5: Smart alerts for low food levels and other issues.

5.6 Device Sharing

You can share control of the feeder with up to five other users through the app, allowing multiple family members to

manage feeding schedules and monitor the device.

6. MAINTENANCE AND CLEANING

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

6.1 Disassembly for Cleaning

The feeder features a detachable design for easy cleaning.

1. Unplug the feeder from the power outlet and remove any backup batteries.
2. Remove the food tank, stainless steel bowls, and bowl holder from the base unit.



Image 6.1: Detachable components for easy cleaning.

6.2 Cleaning the Food Tank and Bowls

- Wash the food tank, stainless steel bowls, and bowl holder with water and mild, pet-safe detergent.
- Rinse all parts thoroughly to remove any soap residue.
- Ensure all parts are completely dry before reassembling to prevent mold or bacterial growth.
- The stainless steel bowls are food-grade and designed to prevent grease accumulation and chin acne.

6.3 Desiccant Bag Replacement

Replace the desiccant bag every half a month to ensure optimal food freshness and prevent moisture buildup.

6.4 General Care

- Wipe the main base unit with a clean, damp cloth. Do not submerge it in water.
- Ensure the feeder is placed on a stable surface. Bottom silicone pads provide stability.
- The power cable is a nylon braided cable to prevent pet chewing. Inspect it regularly for damage.

7. TROUBLESHOOTING

Issue	Possible Cause	Solution
-------	----------------	----------

Issue	Possible Cause	Solution
Uneven food distribution between bowls	Meal splitter not correctly positioned.	Move the splitter to the rightmost position until it cannot be moved further. This optimizes for relatively equal distribution.
Feeder not connecting to Wi-Fi	Incorrect Wi-Fi credentials; feeder too far from router; network interference; app issues.	Ensure correct 2.4GHz or 5GHz Wi-Fi password. Move feeder closer to router. Restart feeder and router. Reinstall app if necessary.
Food jamming or not dispensing	Kibble size outside recommended range (2-15mm); food tank obstruction; rotor stuck.	Check kibble size. Clear any obstructions in the food outlet. The app will notify you if the rotor is stuck. Clean the food tank and rotor area.
Feeder not working during power outage	No backup batteries installed or batteries are depleted.	Install three fresh D-cell batteries. Replace batteries every 6 months for optimal performance.
No notifications from the app	App notification settings disabled; feeder offline.	Check app notification permissions on your phone. Ensure the feeder is connected to Wi-Fi.

8. SPECIFICATIONS

Feature	Detail
Model Name	PLAF103-DT
Capacity	5 Liters
Dimensions (LxWxH)	10.16 x 7.72 x 14.17 inches
Item Weight	4.21 Pounds
Material	Plastic, Stainless Steel
Power Supply	5V Power Adapter, 3 x D-cell batteries (backup)
Wi-Fi Connectivity	2.4GHz & 5GHz
Kibble Size Compatibility	2-15mm diameter dry food
Max Meals/Day	10
Portions/Meal	1-50

9. WARRANTY AND SUPPORT



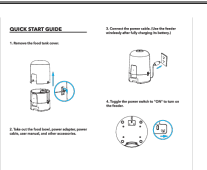

The PETLIBRO 5L Automatic Cat Feeder (PLAF103-DT) comes with a **12-month warranty** from the date of purchase.

For technical support, warranty claims, or any questions regarding your product, please contact PETLIBRO

customer service through their official website or the contact information provided in your product packaging.

© 2023 PETLIBRO. All rights reserved.

Related Documents - PLAF103-DT

	<p>PETLIBRO Automatic Cat Feeder User Manual (PLAF005/PLAF006) - Setup, Operation, and Care</p> <p>User manual for the PETLIBRO Automatic Cat Feeder (Model PLAF005/PLAF006), a 5L dry food dispenser designed for two cats or dogs. It features a splitter, two stainless steel bowls, a 10-second meal call, timer settings, and capacity for 50 portions across 6 meals per day. The manual covers safety guidelines, product overview, operation instructions, cleaning, and troubleshooting.</p>
	<p>PETLIBRO Granary Automatic Pet Feeder PLAF103 User Manual - WiFi Control 3L/5L</p> <p>Comprehensive user manual for the PETLIBRO Granary Automatic Pet Feeder (PLAF103) with WiFi control, available in 3L and 5L capacities. Includes setup, app control, care, troubleshooting, specifications, and safety guidelines for optimal pet feeding.</p>
	<p>PETLIBRO Space Automatic Pet Feeder PLAF107 User Manual</p> <p>Comprehensive user manual for the PETLIBRO Space Automatic Pet Feeder (Model PLAF107), covering product overview, installation, app control, specifications, safety instructions, warranty, and regulatory notices.</p>
	<p>PETLIBRO Air WiFi Automatic Pet Feeder PLAF108 Quick Start Guide</p> <p>A concise guide to setting up your PETLIBRO Air WiFi Automatic Pet Feeder (PLAF108). Learn how to assemble, power on, add food, connect to the app, and schedule feedings for your pet.</p>
	<p>PETLIBRO PLAF003 Automatic Pet Feeder User Manual</p> <p>Comprehensive user manual for the PETLIBRO PLAF003 Easy Feed Automatic Pet Feeder, covering setup, operation, safety precautions, troubleshooting, and specifications.</p>
	<p>Petlibro Granary Dual Food Tray Feeder PLAF006 User Manual</p> <p>Comprehensive user manual for the Petlibro Granary Dual Food Tray Feeder (Model PLAF006), providing setup, operation, and maintenance instructions for optimal pet feeding.</p>