项目名称	PLAF203 5L-视频款WIFI喂食器-单盆版-说明书-英文		
成型尺寸	130*80 mm	材　　质	128g铜版纸
印刷工艺	四色印刷		
备　　注	骑马钉，封面封底覆哑膜		

PETLIBRO

PETLIBRO

Granary Automatic Pet Feeder - Camera Monitoring 5L

Model: PLAF203
©Libro Corp. All Rights Reserved.
Manufacturer: Shenzhen Libro Technology Co., Ltd.
Address: 12/F, Tower B, GALAXY WORLD, Yabao Road,
Longgang District, Shenzhen, China
Made in China

PLAF203_V2.0

CAN ICES-3 (B)/NMB-3(B)   FCC ID: 2A3DE-PLAF203

Model: PLAF203

USER MANUAL

—

Granary Automatic Pet Feeder -
Camera Monitoring 5L

Read this manual before using the product, and keep it for future reference.
This product is intended for household use only.

CONTENTS

SAFETY GUIDELINES

! WARNING

- Dispose of all packaging materials properly. Some items may be packed in plastic bags; these bags could cause suffocation; keep away from children and pets.

- Do NOT allow small children to play with, in or around the pet feeder.

- To reduce the risk of injury, please keep close supervision when the appliance is used near children.

- Do NOT use the feeder with pets not able to reach the food tray or with any physical disability.

- Do NOT immerse the base part in water at any time as it may damage electronic components like the control panel.

- Do NOT place any foreign object in the pet feeder.

- Do NOT use outdoors. Check operation frequently to be sure the unit is dispensing properly.

- Do NOT use wet, canned or moist food.

- Do NOT disassemble the unit other than as instructed in this User Guide.

- Do NOT use the feeder for anything other than its intended use.

- Only use attachments recommended or sold by the manufacturer. The use of attachments not recommended or sold by the manufacturer may cause an unsafe condition. Do not modify the pet feeder.

- Do not operate any appliance if the unit is malfunctioning or has been damaged. Do not attempt repairs on the pet feeder yourself. Contact our customer service immediately for further instructions.

- Always unplug when not in use and before cleaning.

- Never pull on the electrical power cord to remove the plug from the wall outlet.

- If the plug of this device gets wet, turn off electricity to that wall outlet. Do not attempt to unplug.

- Examine the feeder after installation. Do not plug in if there is water on the power cord or plug.

- To avoid tripping, always position power cord out of the way of foot traffic.

CAUTION

- Do NOT install or store the pet feeder where it will be exposed to weather or temperatures below 4°C / 39.2°F.

- Use alkaline D batteries to power. Do NOT use rechargeable batteries.

- Check the batteries regularly. Before leaving for extended time, always replace batteries with new ones.

- Do NOT lift the pet feeder by lid, food tank, or food tray. Lift and carry it using both hands and the base, while keeping the unit in an upright position.

- Suitable for dry food ONLY, with kibble size ranging from 2-15mm / 0.07-0.6 inch in diameter. Larger kibble may get stuck at the food outlet.

- Do not put your fingers into the food outlet or let your fingers touch the rotor.

- Read and observe all important notices listed on the pet feeder and in the packaging.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.

• Increase the separation between the equipment and receiver.

• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm from your body.
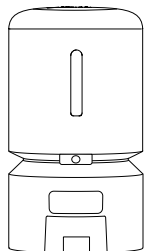
WARRANTY

• 1-year warranty

• Lifetime support

For guidance on product use and warranty extension, please contact our brand after-sales staff via email: **support@petlibro.com**.

If any questions related to orders, please contact the seller through the shopping platform.
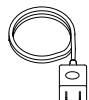
IN THE BOX

Automatic Pet Feeder
X1

Food Bowl with Holder
X1

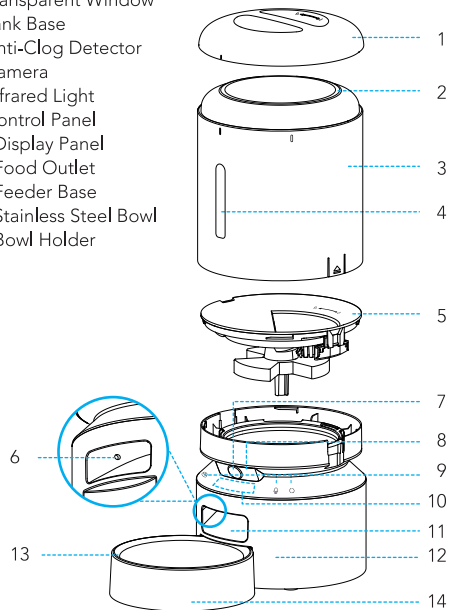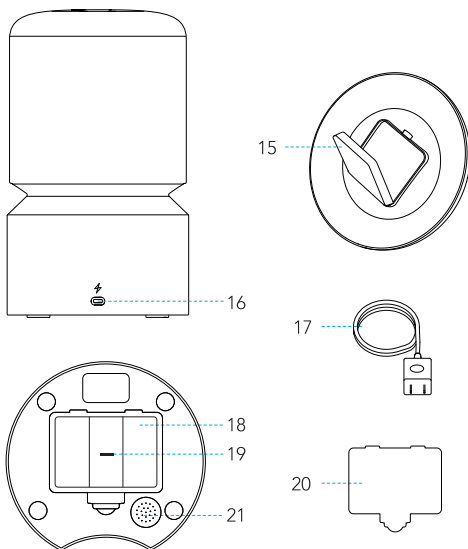Power Adapter
X1

User Guide Kit
X1

Desiccant Bag
X1

PRODUCT OVERVIEW

1. Lid
2. Seal Strip
3. Food Tank
4. Transparent Window
5. Tank Base
6. Anti-Clog Detector
7. Camera
8. Infrared Light
9. Control Panel
10. Display Panel
11. Food Outlet
12. Feeder Base
13. Stainless Steel Bowl
14. Bowl Holder

15. Desiccant Box
16. Power Jack
17. Power Adapter

18. Battery Compartment
19. TF card slot
20. Compartment Lid
21. Speaker

BUTTONS AND INDICATORS OVERVIEW

Buttons Overview

Unlock Button
To unlock the control panel, press and hold the button for 5 seconds, the device emits a Di, DiDi sound. In the locked state, only this button takes effect.

Record Button
In the unlocked state, press and hold the button, start recording after a beep is heard.

Record your message (Max:10 seconds). Release the button if you finish recording, two beeps will be heard indicating it's saved.

Manual Feeding Button
In the unlocked state, press once to dispense 1 portion of food.

Reset Button
In the unlocked state, keep holding the reset button until the feeder emits DingDong sound, the WiFi indicator keeps flashing, it indicates the device is ready for re-connection.

Indicators Overview
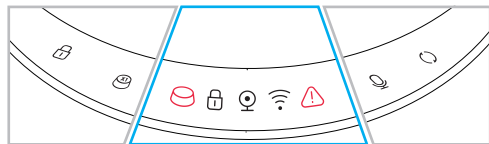
⊖ Food Level Indicator
Light up red if the food level is low.
Off if the tank has enough food.

🔓 Lock Indicator
On if the control panel is locked.
Off if the control panel is unlocked.
Note: The control buttons will be locked automatically after 30 seconds of standby.

⊙ Camera Indicator
Light up when the Camera page in the App is in use.
Exit the camera page, the camera indicator goes out.

📶 WiFi Indicator

Flash every one second	The feeder is ready to connect to WiFi.
Flash several times per second	The feeder is connecting to WiFi or upgrading the software.
Double flash	WiFi password error.
Stay solid	Connected to WiFi.
Off	WiFi function is off.

⚠ Work Status Indicator

On	Food blockage or the motor can't work.
Off	Everything is working well.

SET UP THE FEEDER

Assembly and Prepare for Setting

1. Take out the food bowl inside the food tank. Twist the lid anticlockwise to remove the lid. Pull the notches on both sides outward a little and then up to remove the food tank.


Bowl & Holder
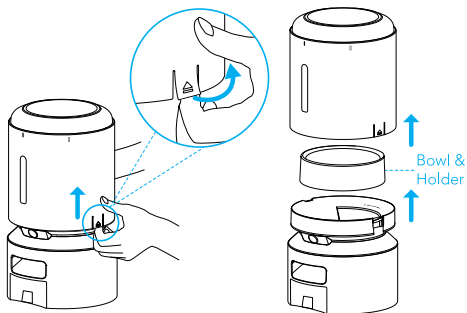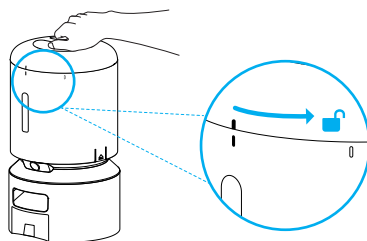
2. Insert the TF (Micro SD) card (Card NOT included)

To enable the video recording function, insert a TF card first, then enable the Local Recording option in the APP: tap ⊙ icon in the upper right corner→ Recording Settings→Local Recording.

1) Open the battery compartment, the TF card slot is in the middle of the battery compartment.
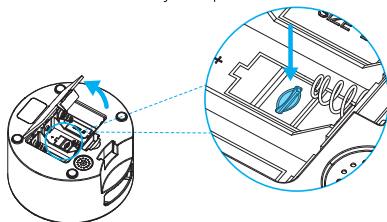
2) Insert the TF card in the direction shown. Slide it in until it clicks into place.
Do not force or apply excess force when inserting the TF card.
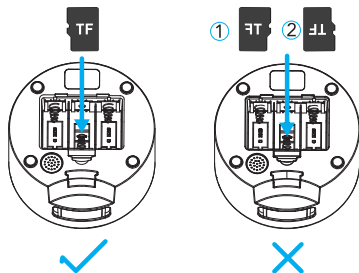
Note: Insert the TF card correctly. Not doing so can cause a malfunction.

Notes:

1. We support TF card capacity 16-256GB, speed Class10 or above, and suggest brands like Samsung and SanDisk.

2. For the first time with the feeder, please use APP to format the TF card in Settings.

3. To remove the TF (Micro SD) Card, push in the TF card lightly.

For privacy, the video files in the TF card can only be checked through the Replay section in the APP, and can not be read by PC/phone.
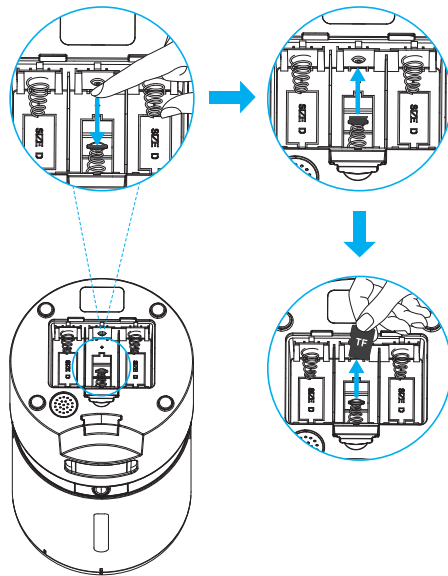
3. Connect Power

1) Plug the 5V power adapter into a power socket and the USB cable into the USB port on the back of the feeder.

2) The LED display will light up automatically to indicate the feeder is on.

3) Open the battery compartment at the bottom of the feeder. Install three alkaline D batteries (not included) in case of a power outage. Make sure the batteries match the positive and negative poles with the markings in the compartment.
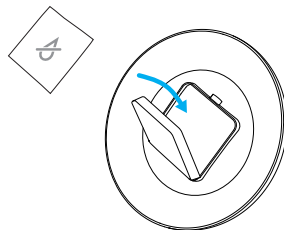
Notes:

• **Batteries are not included.**

• **To avoid sudden power outage and the feeding of your pet is affected, do not use the batteries as the only source to power the feeder, the batteries can only be used as an emergency plan.**

• **To avoid battery leakage, remove the batteries if the device won't be in use for a period of time.**

• **When feeder is powered only by batteries, the WiFi function, camera function, record button and reset button would be disabled to extend the working time, the meal schedules will be carried out normally.**

X 3

Bottom view
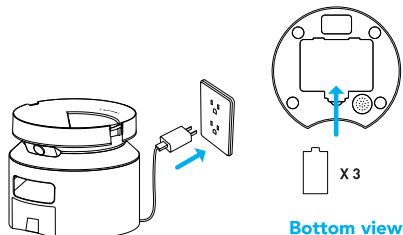
4. Place the desiccant bag into the inner box under the lid.

Notes:

• **It is recommended to change the desiccant bag every 15 days to prevent mold growth.**

• **Remove the desiccant bag before cleaning the lid.**

5. Install the food tank.

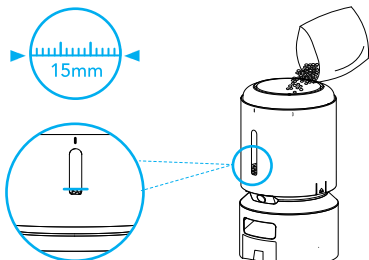Align the food tank with the notches on both sides of the tank base.
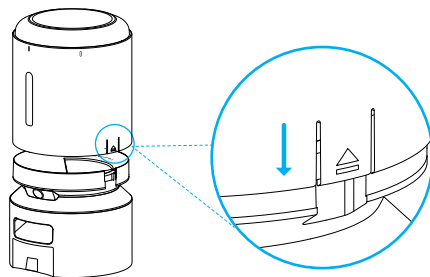
6. Add dry pet food to the food tank.

Notes:
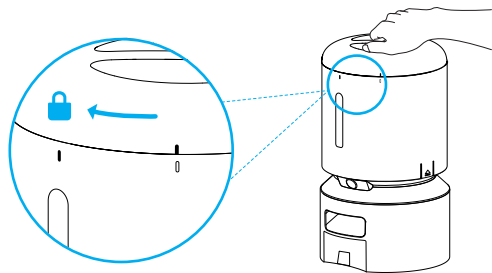
• To prevent uneven food dispensing, please add enough pet food to the visible level.

• Recommended kibble size: 2-15mm/0.07-0.6 inch in diameter.

• Do not use canned, wet, or moist food.

Minimum Grain Level

7. Put the lid back on.

To snap into place, turn the lid clockwise from the right rotating sign to the left rotating sign.

8. Install the Food Bowl

Attach the bowl to the designated notches underneath the feeder base.

Note:

Before moving the feeder, press the bowl down to remove it from the feeder base. If there is grain in the food bowl, handle it gently to avoid spilling. Hold the base instead of any other parts when lifting the feeder.
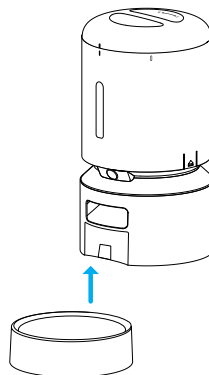
CONTROLLING VIA APP

*Note: The feeder supports 2.4GHz and 5GHz WiFi. Keep the feeder close to your router for better WiFi connection. The ideal range is within 6 meters /19.7 feet without obstacles and walls. It is recommended to use 2.4GHz WiFi connection when the distance is far or there are obstacles and walls.

System Requirements

iPhone on iOS 10.0 or later; smartphone on Android 5.0 or later
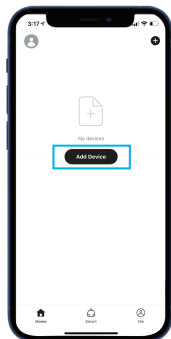
Install the APP & Log in

1. Scan the QR code on the right or search "PETLIBRO LITE" in App Store 🅰 or Google Play ▶ to download the App.

2. Sign up and log into your account.

Add the Device

A. Add the Feeder Via Bluetooth Mode

1) Open the App, select Home page, tap "**Add Device**" or "**+**" in the upper right corner.

2) Choose PLAF203 Camera Feeder.

3) Tap the icon in the top right corner and choose **Bluetooth mode.**
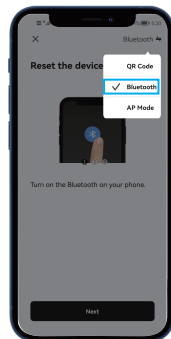
4) Follow the instructions on the screen, and **confirm the WiFi indicator on the feeder is flashing.**
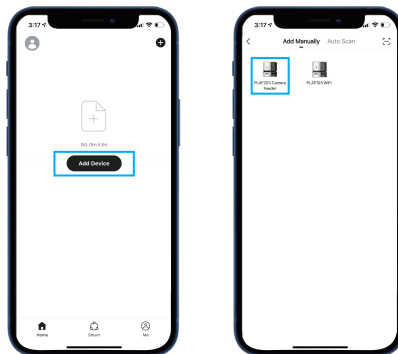
(Note: If the WiFi indicator on the feeder is not flashing, hold the Unlock Button for 5s to unlock, the lock indicator goes out. Keep holding the reset button until the WiFi indicator keeps flashing.)

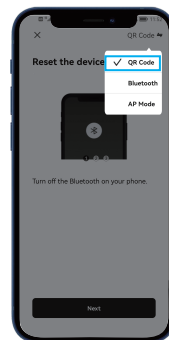5) Add the device PLAF203 by entering WiFi account and password.
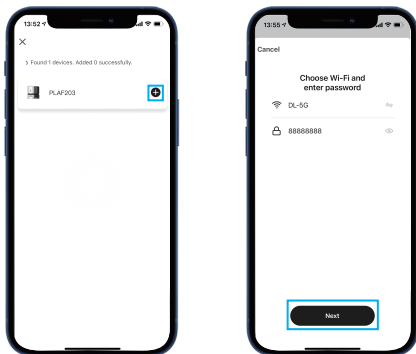
6) Feeder connected, start to set the feeding time and portions, record meal call, and set the times the meal call play.

B. Add the Feeder via QR Code

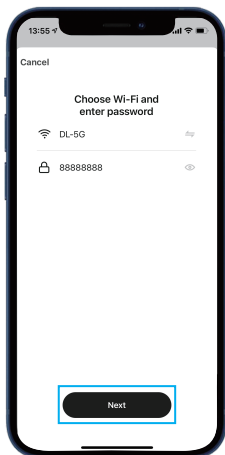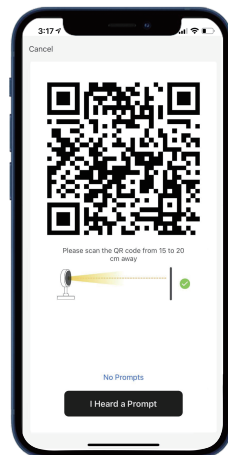1) Turn off the Bluetooth on your phone.

2) Open the App, tap "Add Device" or "+" in the upper right corner, choose **PLAF203 Camera Feeder.**

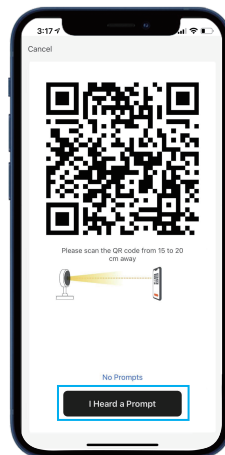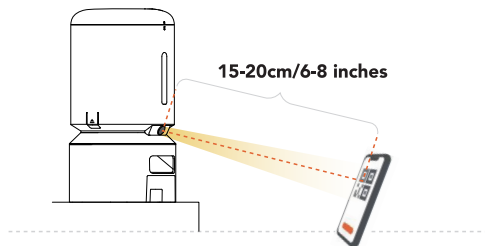3) Tap the icon at the top right corner and choose **QR Code.**

4) Plug in the device, then hold the Unlock Button for 5s to unlock, the lock indicator goes out. Keep holding the reset button until the WiFi indicator keeps flashing.
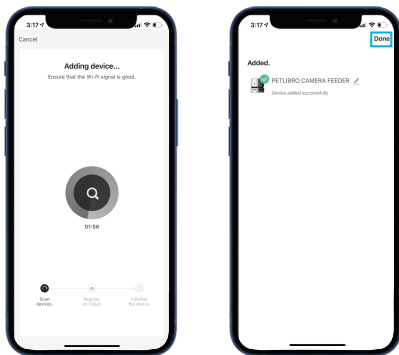

5) Enter your WiFi account and password.

6) Use the camera of the feeder to scan the QR code on your phone. The distance between the feeder's camera and your phone is **within 15-20cm/6-8 inches.**
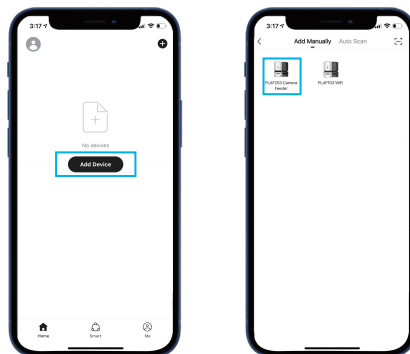

15-20cm/6-8 inches

7) Wait for connection.

8) Feeder connected, start to set the meal time and portion size, record meal call, and set the times the meal call play.
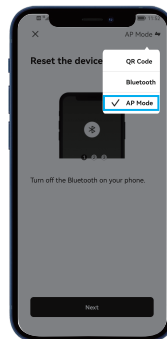
C. Add the Feeder in AP Mode

1) Turn off the Bluetooth on your phone.

2) Open the App, tap "Add Device" or "+" in the upper right corner, choose **PLAF203 Camera Feeder.**
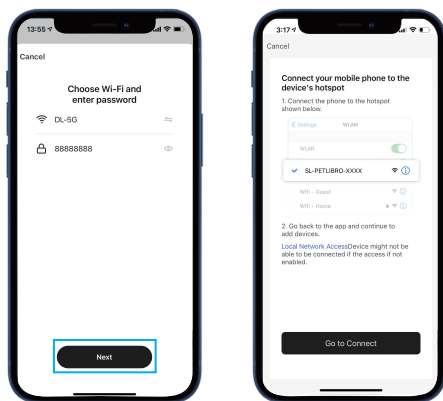

3) Tap the icon at the top right corner and choose **AP mode.**

4) Plug in the device, then hold the Unlock Button for 5s to unlock, the lock indicator goes out. Keep holding the reset button until the WiFi indicator keeps flashing.

5) Enter your WiFi account and password, and go to the WiFi connection interface on your phone, find the device **"SL-PETLIBRO-xxxx"** and tap to connect.
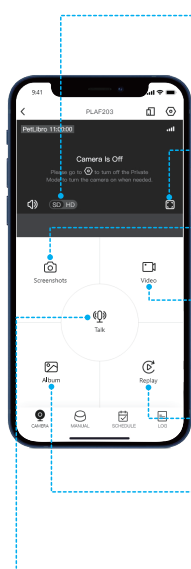

6) Back to the App and wait for connection.
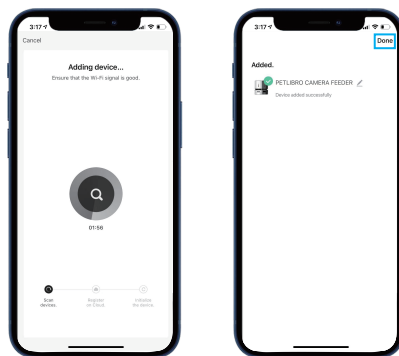
7) Feeder connected, start to set the meal time and portion size, record meal call, and set the times the meal call play.

About the Camera

SD/HD:
Standard Definition / High Definition, the default video quality is HD(high definition), tap SD or HD to select your preferred video quality.

Full screen

Screenshots:
Tap to take a screenshot of the real-time screen. Screenshots are automatically saved in the Album section of the APP.

Video:
Tap to start recording a video clip, tap again to end. Video clips are automatically saved in the Album section of the APP.

Replay:
To check the video playback in the TF card.

Album:
Tap to check the screenshots and video clips.

Talk:

Two-Way Talk (the default mode): Tap the button to speak, the pet or people on the other side can hear you and talk with you. Tap again to end the talk. It ensures seamless communication between the two sides.

One-Way Communication: Hold the talk button to speak, release the button to end the talk. You can't hear the other side when you are talking.

Note: To enable the One-Way Communication function, tap ⬡ icon in the upper right corner→Basic Function Setting→Talk Mode→One-Way Communication.

Motion Detection Alarm

When motion is detected, your phone will receive a notification.

To enable motion detection, tap ⬡ icon in the upper right corner→**Detection Alarm Settings**→**Motion Detection Alarm.**

To record a video clip when motion is detected, please insert a TF card first, then enable the Event Recording option in the APP: Tap ⬡ icon in the upper right corner →Recording Settings→**Local Recording**→**Recording Mode**→**Event Recording.**

The default run time is 24H. You can tap Schedule to set the date and start time for motion detection.

Sound Detection Alarm

When sound is detected, your phone will receive a notification.

To enable sound detection, tap ⬡ icon in the upper right corner→**Detection Alarm Settings**→**Sound Detection Alarm.**

The default run time is 24H. You can tap Schedule to set the date and start time for sound detection.

Local Recording

To enable the video recording function, insert a TF card first, then tap ⬡ icon in the upper right corner→ Recording Settings→**Local Recording.**

The default run time is 24H. You can tap **Schedule** to set the date and start time for local recording.

IR Night Vision

Night Vision is set to Auto by default, the infrared light will automatically turn on when it is dark, and the real-time video stream will appear in black and white. Night vision turns off when there's enough ambient light.

You can manually select the night vision to Auto/Always On/Always Off.

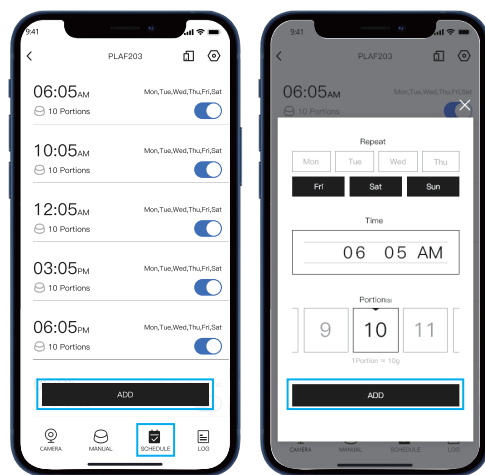Tap ⬡ icon in the upper right corner→IR Night Vision

Manually Feeding the Pet

On **Manual** page, choose the **portion** you want to feed first, then tap the **Feed** icon. The feeder will feed immediately.
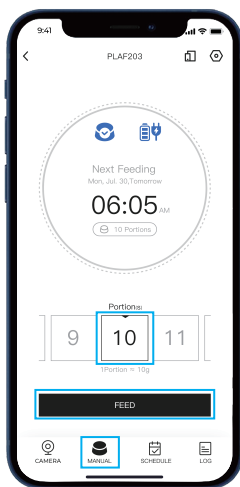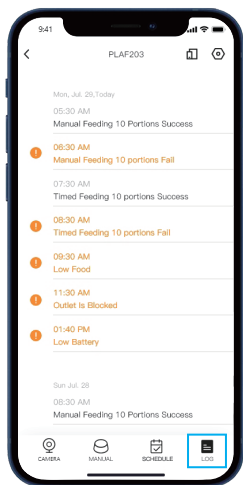

Set Meal Plan

On **Schedule** page, tap the **Add** icon, choose **feeding time**, feeding days, and **feeding portions**.

View the Logs

On Log page, you can view the feeding records and abnormal notifications.

Record a Meal Call & Set Playback Times

Tap ⬜ icon in the upper right corner → **Recording**, then tap the **Add** icon, follow the instructions on the screen to record a meal call, set the times the meal call play.
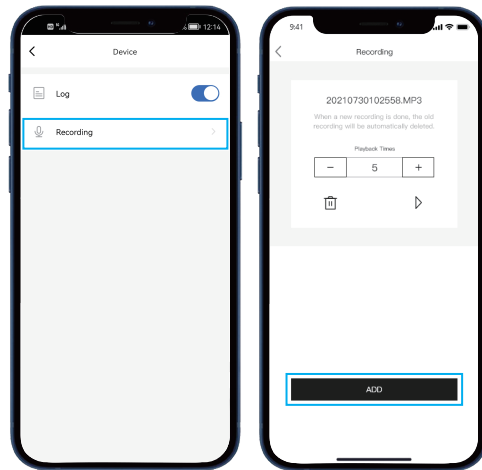
Note: The device can only keep the latest recording. When a new recording is done, the old recording will be automatically deleted.

Share the Device

Tap ⚙ icon in the top right corner → **Share Device** → **Add Sharing**.

If you want to add the feeder to another person's mobile phone, download the App and register a new account on his/her phone first, then you can share the device with the new account. Make sure the two accounts are registered in the same country.

Remove Device

Tap ⚙ icon in the top right corner → **Remove Device** → **Disconnect.**

Check FAQs and Send Feedback

Tap ⚙ icon in the top right corner → **FAQ&Feedback.**

Check the frequently asked questions related to the device, and you can also submit questions and feedback to us.
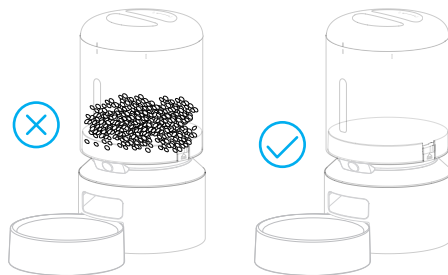
CLEAN AND CARE

It's recommended to clean the feeder regularly for the health of pets.

The washable parts are as follows: lid, food tank, tank base, stainless steel bowl, and bowl holder.
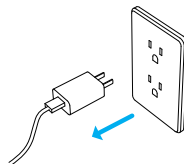
Clean other parts with a dry cloth.
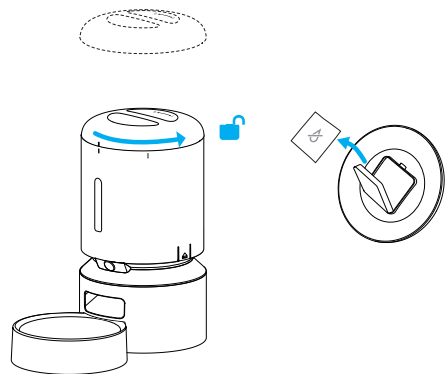
Clean the tank lid, food tank, tank base

Before removing the food tank, be sure the food tank is empty in case of food spilling all over.
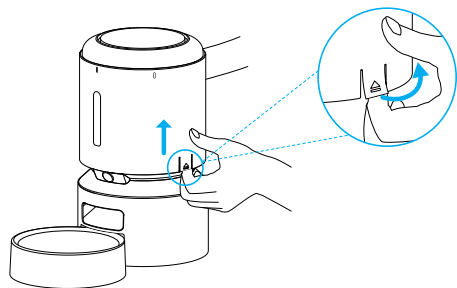

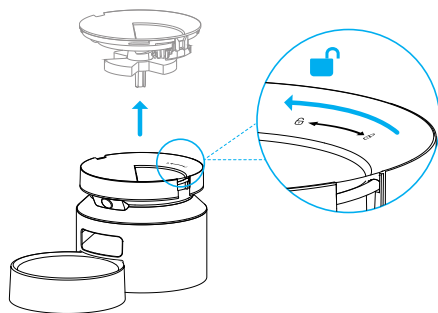
1. Disconnect power before cleaning.

2. Twist anticlockwise to remove the lid and take out the desiccant bag from the inner box under the lid.
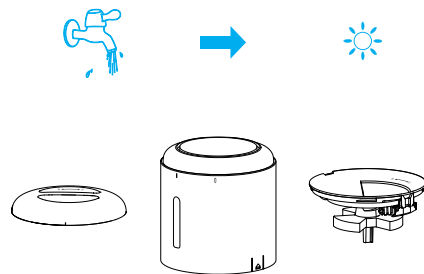

3. Pull the notches on both sides outward a little and then up to remove the food tank.
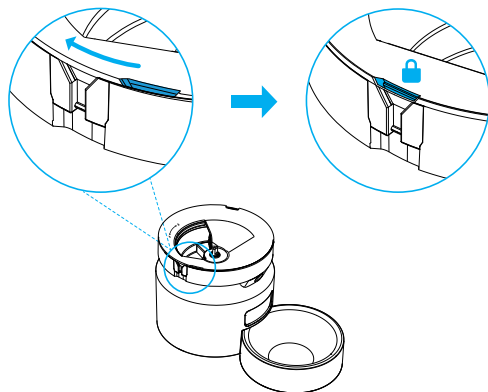

4. Twist anticlockwise to remove the tank base.
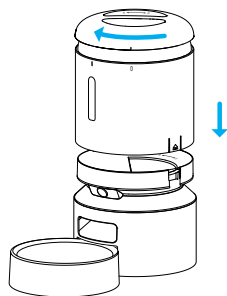

5. Thoroughly rinse and air dry the lid, tank and tank base .

6. Refit them to the machine. Turn the tank base clockwise until it snaps into place
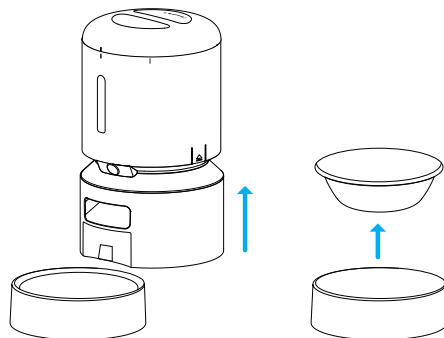

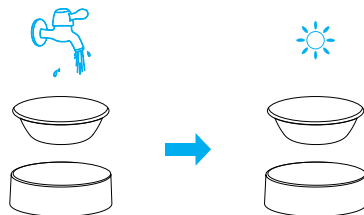7. Install the tank and lid.

Clean the Food Bowl

1. Press down the food bowl with holder to remove them.

2. Rinse and air dry them thoroughly before refitting them to the machine.

SPECIFICATIONS

| Model	PLAF203
Capacity	5 liters
Power	DC 5V power adapter; 3 x alkaline D batteries (not included)
Power Adapter	AC100-240V, 50/60Hz Input, DC 5V output
Operating Temperature	0°C - 55°C / 32°F - 131°F
Dimensions	34 x 19 x 19 cm / 13x 7.5 x 7.5 in
Net Weight	1.7kg / 3.75 lbs

TROUBLESHOOTING

The answers to these questions should help you solve most problems you may have with the pet feeder. If they do not, please contact our Customer Care Center via **support@petlibro.com.**

Problem	Solution
Can't connect the feeder to WiFi	1) Keep the feeder and your phone close to your router, make sure the network signal is good. 2) Restart the feeder. 3) Follow the APP's instructions or our operation videos to add the feeder. There are more than 1 adding methods to choose from. 4) Contact our after-sales team via email for help.

Problem	Solution
The WiFi connection goes offline frequently	1) Keep the feeder close to your router, make sure the network signal is good. It is ideal to make it within 6 meters/19.7ft without obstacles and walls. 2) Make sure the power cord is connected firmly. 3) Restart the feeder.
I press the buttons but they don't work.	Press and hold the Unlock Button for 5s to unlock the buttons.
The food won't come out.	1) Please make sure the food in the tank is dry, and food size is within 2-15 mm / 0.07-0.6 inch in diameter. 2) Remove the food tank and tank base, check if the chute inside is blocked. 3) Check if the anti-clog detector at the food outlet is dirty or blocked. 4) Check whether the battery level is low, whether the power adapter is connected, whether power outage occurs when the power adapter is connected and batteries are not installed.
The indicators are off.	1) Check whether the electricity is cut off. 2) Check whether the indicator function is off on the App.
I can't remove the food tank.	Pull the notches on both sides outward a little and then up to remove the food tank.
The portion amount is not the same.	The first few portions may vary, but it doesn't mean the appliance is faulty. After about 6 feedings, it should be almost even.

Problem	Solution
The feeder's camera can't read the QR code on your phone.	1) Make sure the feeder is ready for network connection, that is, the WiFi indicator on the feeder is flashing. 2) Hold your phone about 6-8 inches away from the feeder's camera. Remove the food bowl and tilt the feeder as needed.
Live video not showing.	1) Switch to stronger WiFi signal. 2) If the network is poor, change the video quality from HD (high definition) to SD (standard definition).
Where are the photos and videos stored?	1) The screenshots and video clips are stored in the Album section of the APP. 2) The video playbacks are stored in the Replay section of the APP.
The color live video stream turns black and white.	Night Vision is set to Auto by default, the infrared light will automatically turn on when it is dark, and the real-time video stream will appear in black and white. Night vision turns off when there's enough ambient light. You can manually select the night vision to Auto/Always On/Always Off. Tap ⊙ icon in the upper right corner→IR Night Vision

Problem	Solution
What is the motion detection function?	When motion is detected, your phone will receive a notification. 1. To enable motion detection, tap ⊙ icon in the upper right corner→Detection Alarm Settings→Motion Detection Alarm 2. The camera can automatically record a video clip when motion is detected. Tap ⊙ icon in the upper right corner→Recording Settings→Recording Mode→Event Recording. 3. To ensure your phone can receive notifications, enable the PETLIBRO LITE App notification on your phone first.
What is the sound detection function?	When sound is detected, your phone will receive a notification. **Notes:** 1. To enable sound detection, tap ⊙ icon in the upper right corner→Detection Alarm Settings→Sound Detection Alarm. 2. To ensure your phone can receive notifications, enable the PETLIBRO LITE App notification on your phone first.