

## FCC Statement

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

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

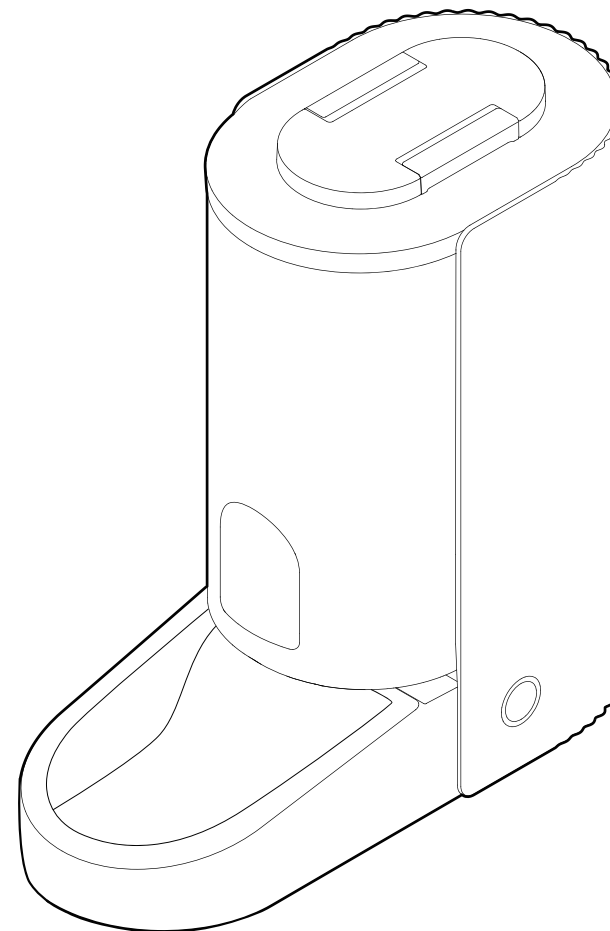
This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



# Automatic Pet Feeder

Model **AFF159**



After-sales Email: [after-service@apollopet.com](mailto:after-service@apollopet.com)

Business Name: Jiangsu Zhongheng Pet Articles Joint-Stock Co., Ltd.

Address: No. 1388, Century Avenue, Yandu District, Yancheng City, Jiangsu, P.R.China

**MADE IN CHINA**

The illustrations in this manual are for reference only.  
Please refer to the actual product.

# CONTENTS



01

Components



03

Operation Guide



04

Cleaning and Maintenance



05

Operation Instructions



12

Frequently Asked Questions



15

Safety Alert



17

Troubleshooting



19

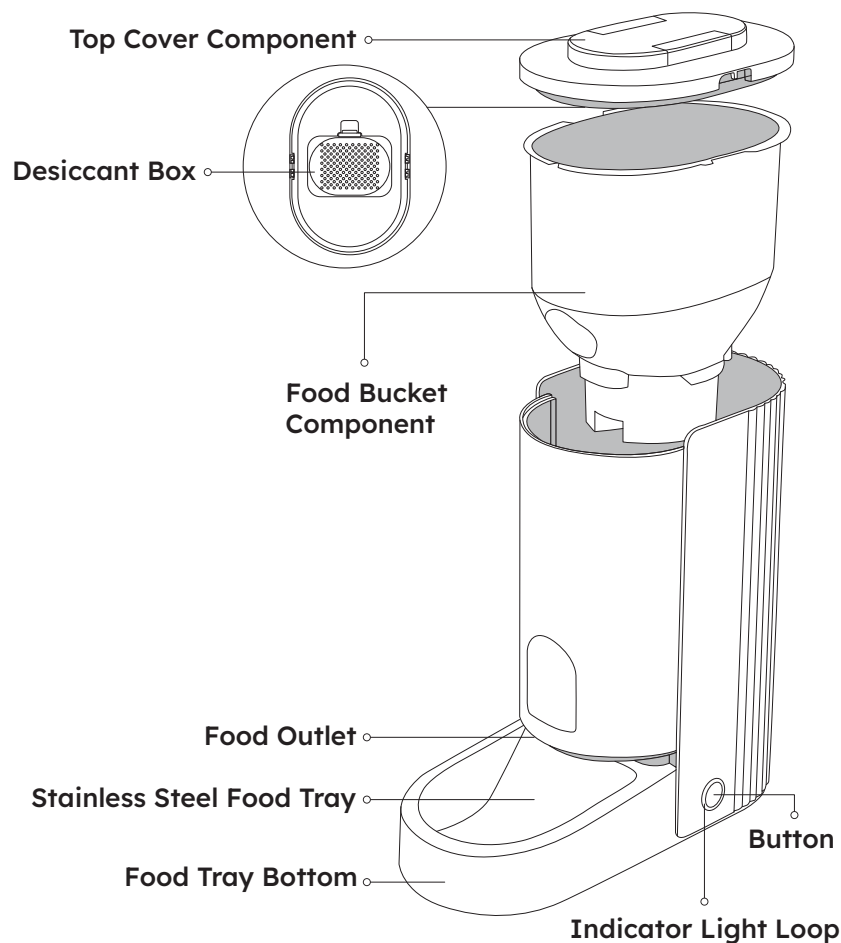
Product Parameters



20

Service Commitment

# Components



**Blue** - Constantly on: The device has connected to the network and works normally  
 Slowly flashing: The device is connecting to the network  
 Rapidly flashing: The device is waiting for network configuration

**Red** - Slowly flashing: There is something wrong with the device

**Green** - Slowly flashing: The device is short of foods

## Bottom View of Product

### Battery Component

(5# batteries are to be bought by the user himself or herself)

(The batteries will supply power only in case of a power outage, and the feeder can be normally used without installing the batteries when the power supply is available)

### Battery Holder Cover

Power Port

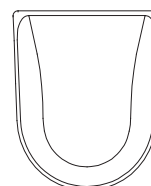
Wi-Fi Reset Switch

Power Cord

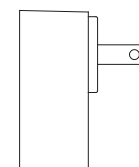
Power Adapter

- Given a power outage, the battery component (take the brand-new 5# Nanfu Battery for example) enables the device to stand by and work for about 14 days and maintain the “Scheduled Feeding” function set on the APP.
- If the battery component is simultaneously installed at the plug-in status, it is recommended to replace the batteries once every half a year (because a long-term standby will lead to a power loss of the batteries).

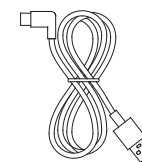
## Included Items



Stainless Steel Food Tray X1 (SUS 304)



Power Adapter X1



Power Cord X1

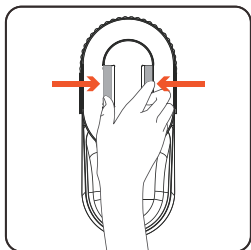


Insertion Pin X1

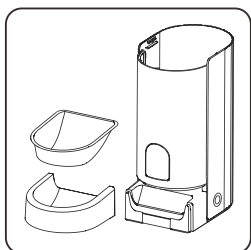


Operation Manual X1

## Operation Guide



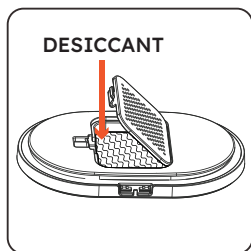
- ① Hold the middle part of the upper cover, and lift it upward



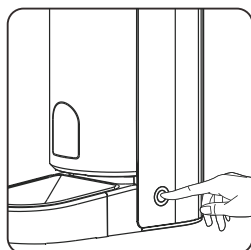
- ③ Install a food tray



- ⑤ Download the APP to embark on scientific feeding



- ② Place the desiccant



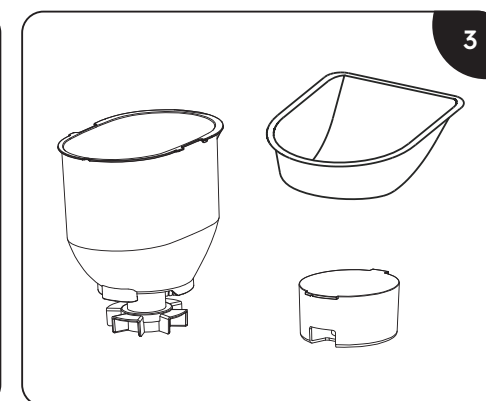
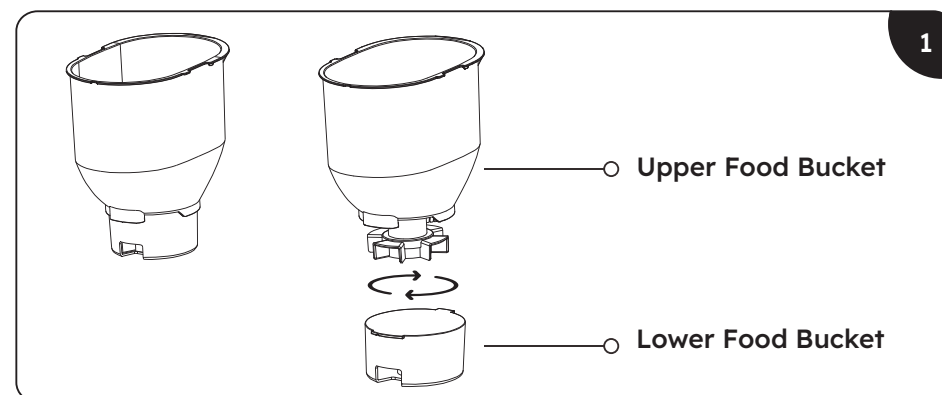
- ④ Hold it for 3 seconds to feed one proportion

### NOTES

- The size of puffed pet foods is no bigger than: 16x16mm
- The size of frozen dry pet foods is no bigger than: 12x12mm
- Part of frozen dry fish meat contains crumbs, so it is unsuitable to place these foods in the feeder
- It is recommended to change the desiccant once every month

## Cleaning and Maintenance

1. Remove the food bucket component: Open the upper cover, remove the food bucket component, and rotate the food bucket to dismantle it into an upper food bucket and a lower food bucket;
2. Remove the stainless steel food tray: Remove the stainless steel food tray from the food tray base;
3. Clean and maintain parts: Clean and dry the following parts one by one, and install them back to the entire machine (it is recommended to add an appropriate amount of detergent, and flush them clean).



- ⚠ The main machine can't be immersed into water or cleaned in any liquid, but can be swiped with cleaning cloth. It is recommended to clean the food tray once every 5 days, and clean the food bucket once every 15 days

# Operation Instructions

## Interface Navigation

### ▶ Device Wi-Fi configuration instructions

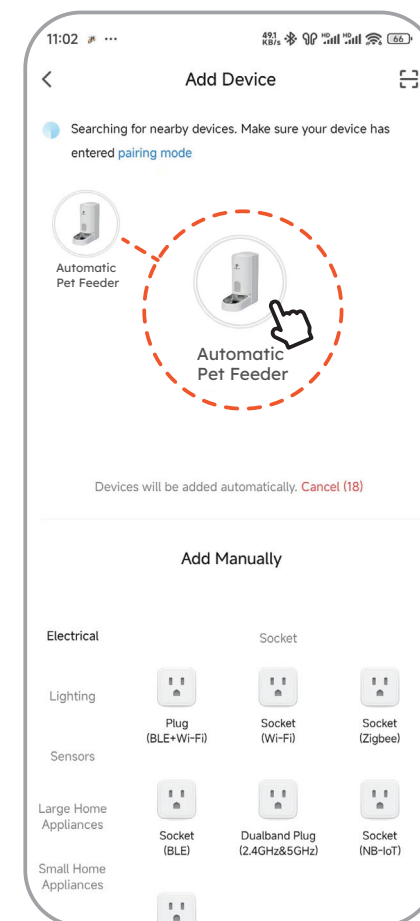
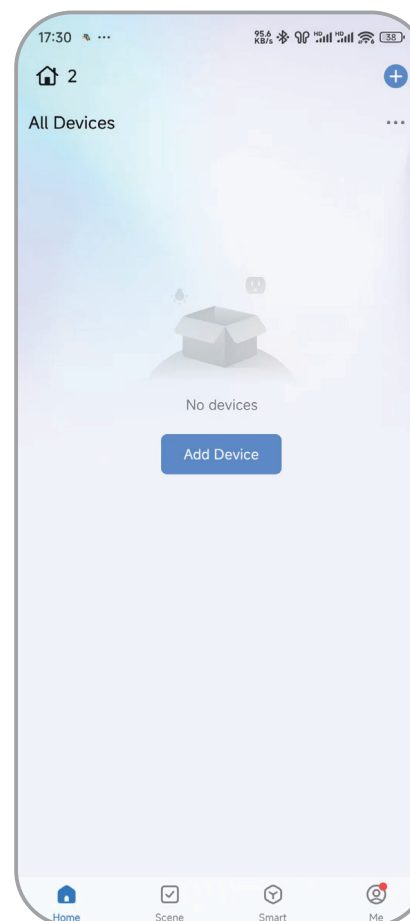
- (1) Scan the QR code below to download and install the Smart Life APP.
- (2) Electrify the device, turn on the mobile phone, enable the Bluetooth function of the mobile phone, and the blue light of the device will flash quickly, indicating the device is waiting for network configuration.



- (3) Open the Smart Life APP, click on the icon to add the device. There are two ways to add:

### ▶ Option 1

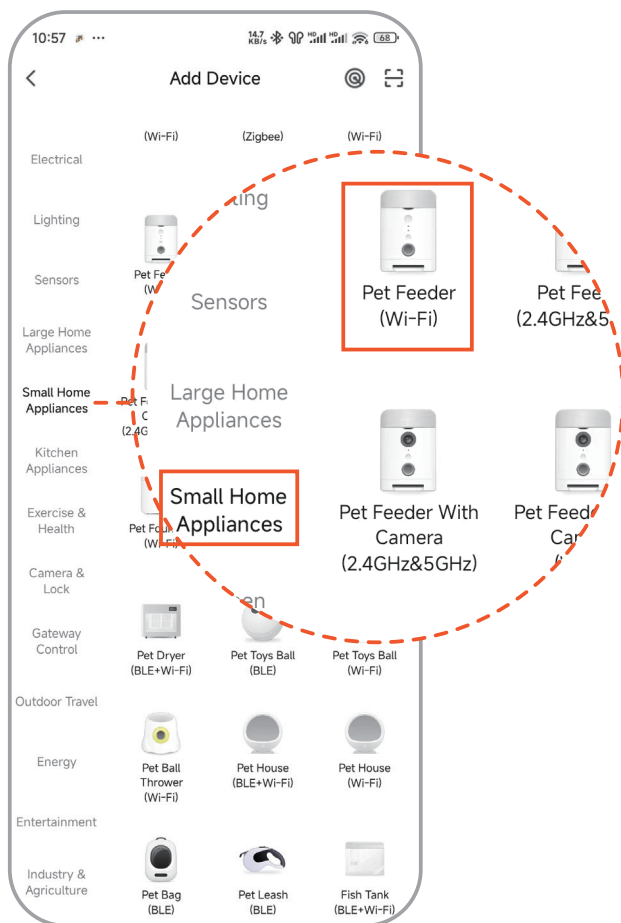
Quick add: APP will automatically search for nearby devices that can be connected. When the feeder is detected, click “Add” to bind the device.



## Operation Instructions

► Option 2

**Manual add: select “Small Appliance” category from the list below, then select “Pet Feeder” from the sub-category, and follow the instructions to bind the device.**



## NOTES

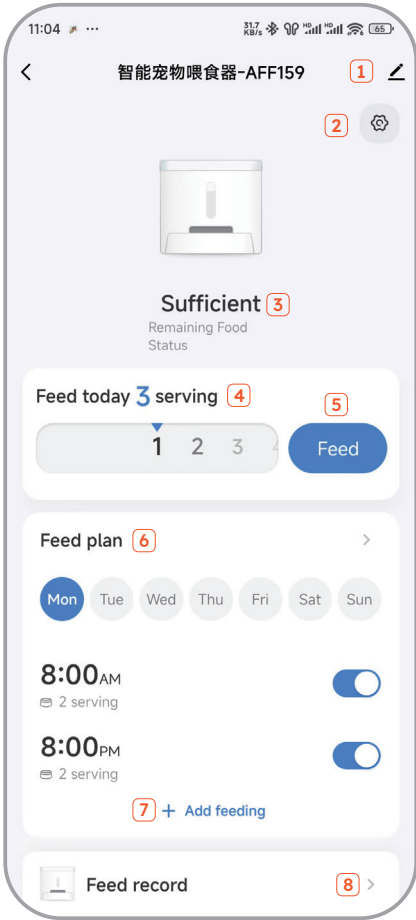
The Wi-Fi version of the smart feeder only supports network configuration under the 2.4G Wi-Fi band. Please make sure that the router is operating on 2.4G band during connection; otherwise, the network connection and configuration will fail

- (4) Changing the Wi-Fi account password may cause connectivity issues for the connected device.**

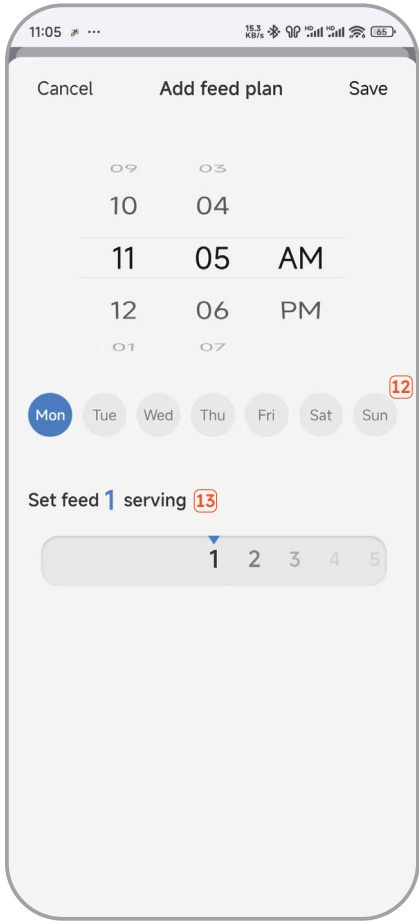
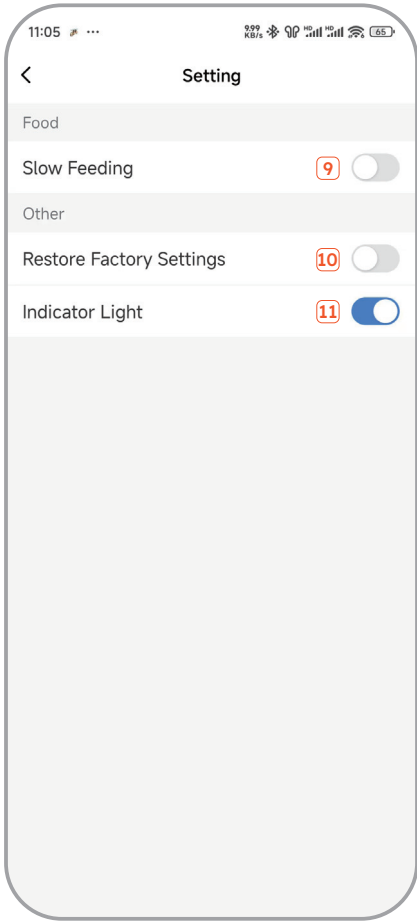
In this case, unbind the device from the mobile APP, use the insertion pin to press and hold the Wi-Fi button at the device bottom for 5 seconds to re-configure the network.

Operation Instructions

1	Rename
2	Settings
3	Remaining Food Status Display: Short of food/ Sufficient
4	Food Intake Count Display Today
5	Click the button to dispense foods by proportion
6	Feeding Schedule Setting
7	Add Feeding Setting to Feeding Schedule
8	7-Day Feeding History



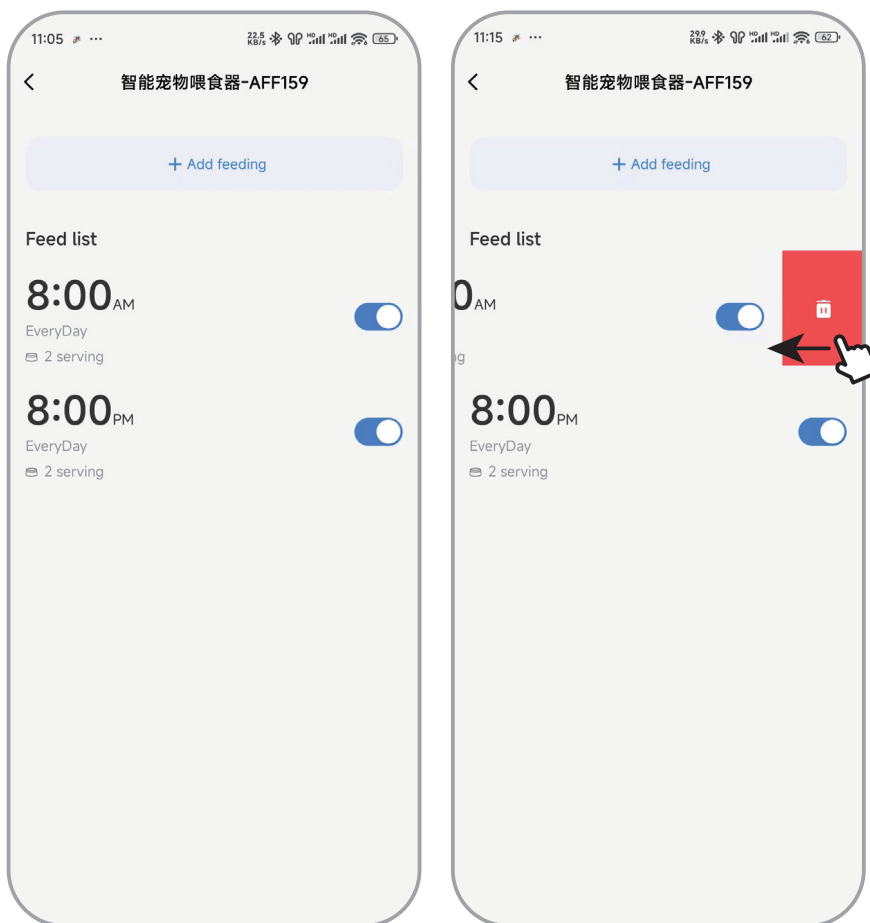
9	Slow Feeding	12	Feeding Schedule Date Setting
10	Restore Factory Settings	13	Feeding Schedule Portion Setting
11	Indicator Light Switch		



## Operation Instructions

### Feeding Schedule Setting

You can click “Modify”, “Add” or “Slide Right” to delete the feeding schedule



## Frequently Asked Questions

### Q What should I do when I fail to bind a device to the APP?

- A:
1. Ensure that the device is powered on and waiting for network configuration and the indicator light is flashing fast in blue.
  2. Check whether the home Wi-Fi network (router) works normally. The device must be added under the 2.4G Wi-Fi frequency band. And then check whether both 2.4G and 5G frequency bands are using the same Wi-Fi name. If yes, it is recommended to use a different Wi-Fi name for the former.
  3. Ensure that the device, mobile phone, and router are close to each other with no spacing wall or other obstructions between them.
  4. If your binding still fails, please contact our customer service.

### Q What should I do when I try to bind a device to the APP but it prompts that "This device has been bound with another device"?

- A:
- This prompt indicates that the device has been bound with another account and you will need to unbind it first. For this purpose, insert the insertion pin included in the product into the small hole beside the power port at the device bottom, and then press and hold the Wi-Fi Reset button for 5 seconds.

After you hear a vocal prompt of “Beep” once and the blue light flashes quickly, you can release the button, and the device will be unbound and reset. Now, you can log into your desired account to bind the device to it.

### Q What should I do when the device has no response to my operation on the APP?

- A:
- Check whether you can surf the Internet on the Wi-Fi network to which the device is currently connected and whether the network is unobstructed. If it's hard to determine, please try again later.



## Frequently Asked Questions

**Q** What should I do when the APP suddenly shows that the device is off-line even though the device has been added successfully?

- A: 1. Check whether the device is powered on normally;
2. Check whether the device had been disconnected from the power supply or the network. If yes, please wait for 1 minute and then open the APP again to check the device for its on-line status.
3. Check the stability of the network to which the device is connected. For this purpose, connect a mobile phone or a pad to the same network and place it near to the device, and then try to open a web page.
4. Check whether the home Wi-Fi network is operating normally or whether the Wi-Fi name and password have been modified. If yes, it's also necessary to reset the device and add it again.
5. If the network is normal but the device is still off-line, check whether too many Wi-Fi connections have been made. Try to restart the router, power off and on the device, and then wait for 1 minute to see whether the device can be reconnected.
6. If none steps above work, it's recommended to remove the device and add it again. If the problem persists, please promptly contact our customer service.

**Q** How do I operate if I want to reconnect to Wi-Fi here after taking the device to another place?

- A: 1. If the Wi-Fi account number or password is different, select reconfiguration on the device setting interface and reconfigure the device network according to the interface prompt.
2. If the Wi-Fi account or password has not changed, you only need to power on the device, and it will start up normally without the need to re-bind the device.

## Frequently Asked Questions

**Q** What to do if the feeder is offline?

A: 1. [Power outage at home]: A power outage at home will make the router unable to work and cause the device to drop offline. If no batteries are installed, the device will not work after a power outage happens.

If batteries are installed, the feeder will continue to work normally and execute the feeding schedule, but the device can't be controlled through the mobile APP.

2. [Network disconnection at home] At this time, the feeder can work normally and execute the preset feeding schedule, but the device can't be controlled through the mobile APP.

**Q** Why does the indicator light of the device always flash red?

A: The indicator light flashing red indicates that the food delivery channel is blocked. The user can wash the food bucket.

**Q** Why does the indicator light of the device always flash green?

A: When the food level in the food bucket of the feeder is below the food shortage detection standard, the indicator light will flash in green to alert the user to promptly supplement foods.

**Q** Can the device be cleaned with water?

A: The device contains electronic parts which are not waterproof. Only the food delivery assembly in the food bucket can be taken out for washing, and the rest parts cannot be washed with water. Damp tissues or towels can be used to wipe and keep the device body clean.

## Safety Alert

### NOTES

To assure the safe use and avoid the personal injury and property loss to you and others, please be sure to observe the following safety precautions. The failure to follow the safety alerts and incorrect use may lead to accidents.

- Please correctly install and use this device in strict compliance with this instruction;
- Do not allow children to operate, touch, approach, or climb on the device. Children and individuals with intellectual disabilities should use the product under the supervision of a guardian;
- It is not recommended to use this device for baby pets aged within three months;
- This product is only applicable to dry pet foods. Please don't put wet pet foods (such as canned foods);
- Please use this device in the indoor dry environment, and avoid sunshine, rain and moist environment;
- This product is a low-voltage product. However, a pet bite may still lead to an electric leakage. Please correctly guide the pet to use it;
- Please use the original adapter, or it may cause a product damage;
- Please don't put your hand in the food outlet when the feeder dispenses foods. It is strictly forbidden to immerse the main machine of this product into water or clean it with any liquid;
- Please don't put objects other than pet foods in the food bucket, or they may cause a product damage and abnormal food dispensing;

- If this product is out of use for a long term, please remove the batteries and pull out the power cord;
- This product can't be dismantled or repaired by any person other than professionals, or they may cause a product damage and even danger;
- If the pet owner needs to go out, please check whether the batteries in the battery holder have sufficient power (to avoid the power off of the product due to a power outage);
- If the network disconnection lasts a long time or the device works with only the power supply from the batteries, they may cause a deviation of the feeding time;
- If you encounter any problem in using this product, please contact the customer service in time.

### Indicate [Restriction] Contents



No Direct Sunlight



Away From  
Flammable Materials



No Touching  
With Wet Hands



Avoid Moisture-Prone Area

## Troubleshooting

Fault Phenomenon	Display Status	Fault Reason	Solution
Fault Light	The network configuration always fails for the product, and the blue light in the indicator light ring flashes	The device is not connected to the network, and just configure the network	1. Confirm whether the network is at a good status, the mobile phone has connected Wi-Fi and the Bluetooth function has been enabled; 2. Confirm that the network connected to is not a 5G network, as the router is set to the network output over the 2.4G frequency band; 3. After confirming the two points above, disconnect the power supply to the device for 10s, power it on again, exit the APP, log on again, and configure the network again.
	The green light in the light ring flashes	It prompts a food shortage in the food bucket	Open the cover and add foods
	The red light in the light ring flashes	Foods get stuck in the vane wheel	Remove the food bucket component, rotate it to dismantle the upper food bucket and the lower food bucket, reassemble both, and power on again.

## Troubleshooting

Fault Phenomenon	Display Status	Fault Reason	Solution
“Feeding Schedule” No food dispensed	It is time to dispense foods according to the feeding schedule but no foods are dispensed	To avoid excessive pet foods in the pet tray, there by causing pet foods to pile, get humidified and other problems	1. The device will dispense the foods uncompleted in the previous schedule, stop the scheduled dispensing in the previous schedule in 1 hour, and wait for the next schedule to come. 2. The food volume per proportion is the same in this product. Cat foods have different densities. When different cat foods are selected, the food weight per proportion will be different, roughly 4~7g per proportion.
	Click the “Feed” button on the APP, but no foods are dispensed		The food volume per proportion is the same in this product. Cat foods have different densities. When different cat foods are selected, the food weight per proportion will be different, roughly 4~7g per proportion.
Fault Phenomenon	Solution		
Power Supply Battery	1. To assure the safety in the transport process, this product is not installed with batteries, which are to be bought and installed by the user himself or herself. 2. If the power supply at home is normal, the batteries may not be installed, but are principally intended to serve as a standby power source to prevent a power outage. 3. If there is a power outage and the device depends on the power supply from the batteries, the APP can’t connect or control the device, but the device will continue to execute the feeding schedule that is preset on the APP before the power outage. 4. If three brand-new 5# batteries are used, they will be capable of supporting the continuous use of the device for about 14 days under power outage.		

## Product Parameters

Product Model	AFF159
Product Dimensions	369 x 163 x 362 mm
Net Weight of Product	2kg
Rated Working Voltage	5V $\equiv$ 1.2A
Rated Working Power	6W

## Service Commitment

Should the product malfunction, please contact our local authorized dealer service outlet or customer service center.

The warranty period of one year is provided for the entire device. The warranty period begins on the date indicated on the product invoice.

- The warranty does not cover any of the following circumstances.
- Damage resulting from the user's improper transport, use, storage or maintenance, or artificial damage.
- The product is repaired by a repair outlet not designated by the Company, or dismantled, assembled or repaired by the user himself or herself.
- Product auxiliaries (such as plastic cup) or printed matters (such as instruction).
- The damage results from the use of gifts or accessories other than the standard gifts or accessories for the product of the Company.
- The model number on the invoice does not match the model number of the product being repaired, or there has been an alteration.
- The damage happens beyond the warranty period.
- The product is not used at home (but for operation, commercial purpose or collective use at a company).
- There is no valid invoice.
- The damage results from force majeure.

### NOTES

All contents contained herein has been carefully reviewed. For any printing errors or misunderstandings regarding the content, please consult our company. Technical improvements to the product will be included in the new edition of the manual without prior notice. Product appearance and color are subject to change without notice; the actual product will prevail.