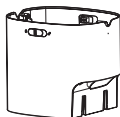


SPF 2300-S Automatic Pet Feeder

Quick Start Guide

Accessory List

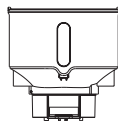
*Before installation, pls confirm the accessories.



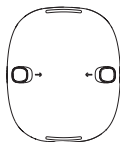
Main unit *1



Plastic food bowl *1



Food bucket *1



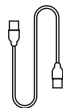
Top cover *1



Manual *1



Desiccant *1



Type C USB cable *1

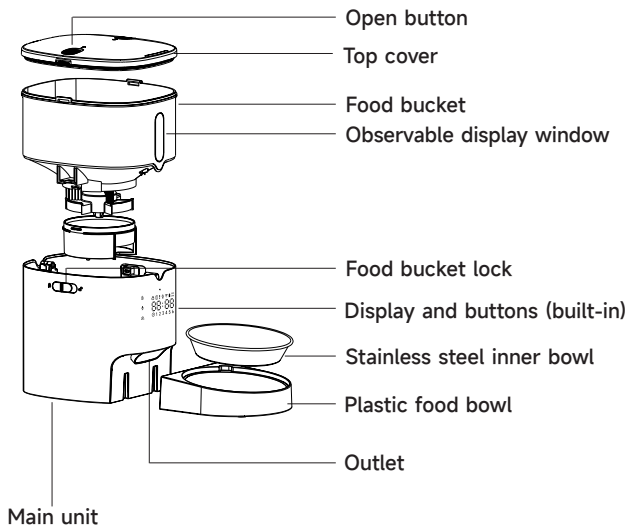


Adaptor *1
(Optional)

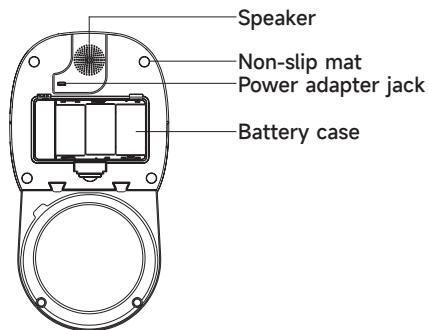


Stainless steel inner bowl *1
(Optional)

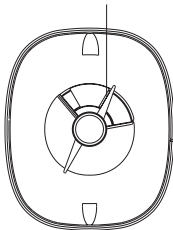
Product Introduction



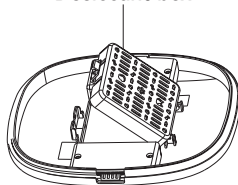
Product Introduction



Silicone rotor blade



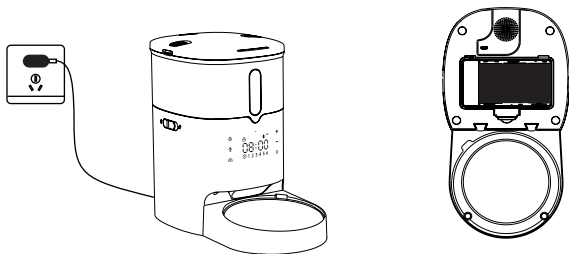
Desiccant box



Assemble Guidelines

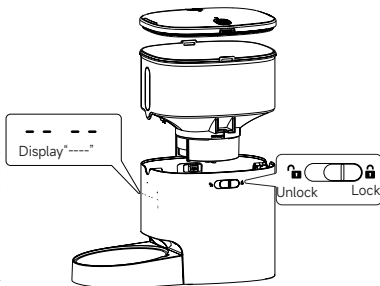
1 Power on the device (Note: The device supports dual power supply)

It can be powered by a power adapter (insert the adapter plug into the power adapter jack on the base) , or three D cell batteries, or both.



2 Installation

1. Place the main unit on a horizontal surface and install the plastic food bowl;
2. Place the stainless steel inner bowl in the plastic bowl;
3. After confirming that the bucket is installed in place, lock the bucket lock;
 - Scenario 1: The bucket already contains pet food. Please place the bucket on the main unit according to the correct orientation, press the lock button to unlock the device, then long press the manual feeding button for 3 seconds, the screen will show "----", the main unit will start the bucket installation auxiliary function automatically. In this process of function operation, please keep the bucket in a right orientation with your hand and wait for the accurate installation of the bucket
 - Scenario 2: If there is no food in the barrel, but still cannot be installed in place. You can repeat the operation in Scenario 1, or please ensure the bucket in the correct installation position, and at the same time, turn the silicone rotor blade to let the bucket installed in place
4. If the bucket is empty, please fill the bucket with pet food;
5. Put the desiccant into the desiccant box, and cover the top cover after adding the food to the bucket to complete the installation



Pls scan the QR code to view the installation video.

Operating Panel Introduction

Lock button

Hold for 3 seconds to unlock other buttons and screens



Recording button

Holding the button for 3 seconds, when you hear the "beep" sound once and the recording icon lights up which means the recording will start (at most 6 seconds). When you release the button and hear the "beep" sound twice, the recording will be saved.



Manual feeding button

- (Unlocking state) Long press the button for 3 seconds to start the "food bucket installation function". The screen displays "----". After 30 seconds, it will exit the mode automatically.
- (Manual feeding state) Press 1 time will distribute 1 portion food, 7-10g per portion.

Increase button

- (Setting state) Increases the value
- (Manual feeding) Increases the number of feeding portions



Decrease button

- (Setting state) Decreases the value
- (Manual feeding) Decreases the number of feeding portions



Setting button

- (Setting state) Confirm and proceed to the next step; Long press for 3 seconds to exit the setting
- (Time setting state) Press to enter the setting state

Fault indicator icon

Food stuck: Red light flashing
Food jam: Blue light flashing

Food shortage/Food run out icon

Food shortage: White light flashing
Food run out: Red light flashing

Lock icon

Lights up when other keys are locked

Time display

Used to display time, feeding times, feeding portion and device version

Clock icon

Blinking: Real-time setting
Light up: Feeding schedule has been set

Recording icon

Light up when recording

Battery power icon

No battery: Blank
Low battery: Red light
High level: White light

AM
PM

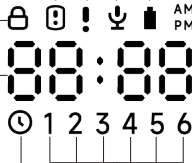
Morning

Afternoon

12-hour clock

24 o'clock in the evening is 12:00AM

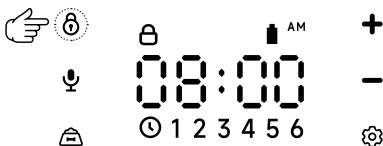
12 o'clock at noon is 12:00PM



Feeding schedule

Setting Introduction

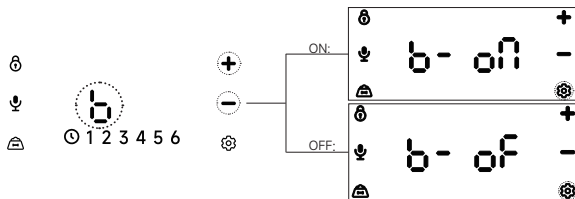
- Before entering the setting, please long press the lock button "🔒" three seconds to unlock other buttons.











- Press setting button "⚙️" to entering setting state, and the screen will show as following:
(The setting program will jump in turn, please follow the instructions to set in turn.)


Setting 1: Key tone ON/OFF

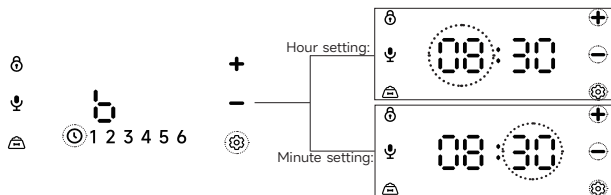
Under unlock state, press setting button "⚙️" to enter setting state. When the "b" shows and flashing, press setting button "⚙️" to confirm and proceed to the next step. You can press increase button "+" or decrease button "-" to choose ON or OFF, then long press setting button "⚙️" 3 seconds to save the settings and exit.






Setting 2: Real-time Setting

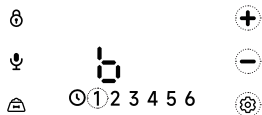
Pls check the current time of the pet feeder before using it. Unlock the device, then press setting button  to confirm and enter setting state. Press increase button  and decrease button  to select clock icon  to blink, then press setting button  to enter the setting of "hour , minute". When the number is flashing, pls press the increase button  or decrease button  to adjust the time you want, then long press the setting button  3 seconds to save settings then exit.

 Pls note, this device is 12 hours system, AM means morning, PM means afternoon, 24 o'clock in the evening is 12:00AM, 12 o'clock at noon is 12:00PM.

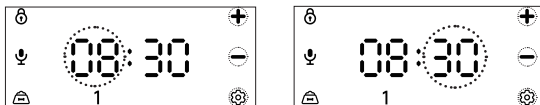


Setting 3: Feeding Schedule Setting

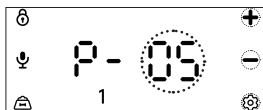
① Meal number setting: Number "1, 2, 3, 4, 5, 6" means you can set up to 6 meals a day. When number "1" flashing means entering the first meal setting. If you want to set other meal numbers, pls press  or  to adjust the number, then press the setting button  to confirm and enter the "Feeding time setting".



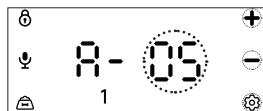
② Feeding time setting: The first meal's feeding time setting, you will set the hour and minute in turn. When the time digit flashing, press the "+" button or "-" button to adjust the digit. AM and PM are automatically switched during the setting. Press the setting button "⚙️" to confirm and proceed to "Feeding portion setting".



③ Feeding portion setting: Entering feeding portion setting of per meal, "P- 01" means 1 portion foods will be provided, each portion will be 7-10g and portion number setting will from 00 to 50. Press "+" or "-" to adjust portions and then press setting button "⚙️" to confirm and proceed to "Recording playback setting". (The number of grams per portion is for reference only due to the difference size of different pet food.)

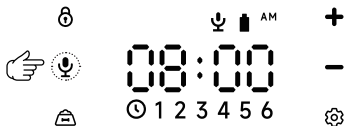



④ Recording playback setting: Entering recording playback setting, "A- 01" means play the recording once when feeding, and the times of play can be set from 0 to 5. Press "+" or "-" button to select playing times. Then short press setting button "⚙️" to enter the next meal number setting; long press setting button "⚙️" 3 seconds will save setting and exit.









❗ In any state, long press setting button "⚙️" 3 seconds will exit setting, and the screen will display real-time clock and state icon.

Setting 4: Recording Setting







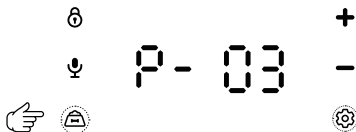
1. **Voice recording/modification:** Under unlock state, long press recording button " " 3 seconds, when you hear "beep" sound and the recording icon light up at the same time, the recording starts. Release the button to emit the "beep" sound twice means the recording has been saved. The maximum recording duration is 6 seconds.

2. **Play recording:** Short press the recording button " " once, and play the recording once.

-  **Restore factory setting:** Press " " and " " at the same time, 5 seconds later, the feeding schedule is cleared, real-time is reset to zero, the keytone is enabled by default and the recording will be cleared.
- Clear the schedule:** Press " " and " " at the same time, 5 seconds later, the schedule will be cleared (schedule time set to zero, feeding portion set to zero, and recording playback times set to zero).

Setting 5: Manual Feeding Setting

Pls press the lock button " " to unlock other buttons, short press the manual feeding button " " and proceed to manual feeding state. Press increase button " " to add a portion, or press the decrease button " " to reduce the portion. The maximum manual feeding portion is 5, and the minimum manual feeding portion is 1.



Cleaning Instruction

1. "✔" means washable fitting, "✘" means unwashable.
2. Do not wash the main unit, only can be wiped by soft cloth.
3. Pls clean the stainless steel inner bowl every day to keep your pet's health.
4. When changing pet foods, the food bucket and plastic food bowl can be removed for cleaning.
 - ① Remove the plastic food bowl from the main unit (Figure 1)
 - ② Unlock the bucket lock, and draw up the food bucket (Figure 2)
 - ③ Please clean and drain the bucket and stainless steel inner bowl (wipe dry) before installing and using.

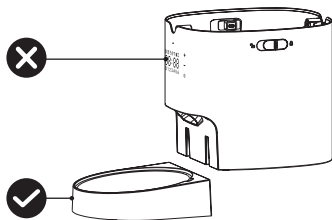


Figure 1

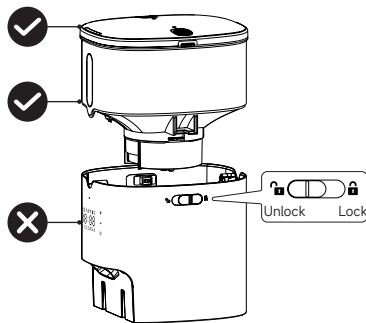


Figure 2

Letter to the Users

Thank you for choosing our pet feeder products. Our company is committed to creating a better life for you and your pet with science and technology.

In order to enable you to correctly use and maintain the product, please read this instruction manual carefully before operation and keep it properly for reference.

Once installed or used, the following safety instructions have been carefully read and accepted.

Our company is not responsible for any accidents and losses caused by illegal operations and does not assume any legal liability.

Our company reserves the right of interpretation and modification of this statement.

Safety Notice

*Failure to comply with the following terms may result in the unavailability of the product or other unexpected losses. To reduce the risk of injury, monitor appliances closely when they are used near children.

- Do not immerse the base in water to avoid damage to the control panel and other electronic components.
- Do not use it outdoors or in damp environment such as toilet. Check and maintain regularly to ensure that the grain is delivered correctly.
- Do not use wet or damp food
- Do not place any foreign objects in the pet feeder
- This product is only suitable for pet food (diameter between 5-15mm), larger pet food may get stuck.
- Do not place the product on a high place. If the product falls down, it may cause damage or pet safety problems.
- Do not use the feeder for other purposes.
- Please use accessories recommended or sold by the manufacturer and do not modify the pet feeder without authorization.
- In addition to maintenance personnel, other people are not allowed to repair this product, so as to avoid causing various accidental injuries.
- Remove the battery and unplug the power cord when not in use and before cleaning.
- Please use in indoor environment, do not place in the sunlight can be used, it will affect the device work; Keep away from ignition.
- This device is in low voltage mode, but pets biting wires will still cause electricity leakage, please use the correct guidance.
- Keep it horizontal. Do not knock over the device. Otherwise, the device may not work properly.
- If the owner needs to go out, please check the battery in the battery box to ensure sufficient battery power (this product is only suitable for alkaline batteries).

Specification

Capacity	<ul style="list-style-type: none">• 3L
Auto Feeding Schedule	<ul style="list-style-type: none">• 0-6 meals/day (0-50 portions/meal)
Power	<ul style="list-style-type: none">• 5V DC Power cord• Backup battery: D cell battery * 3 pcs
Dimension	<ul style="list-style-type: none">• 337x179x290mm
Consumption	<ul style="list-style-type: none">• < 0.5W
Color	<ul style="list-style-type: none">• White / Black