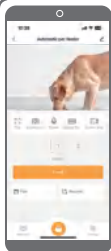
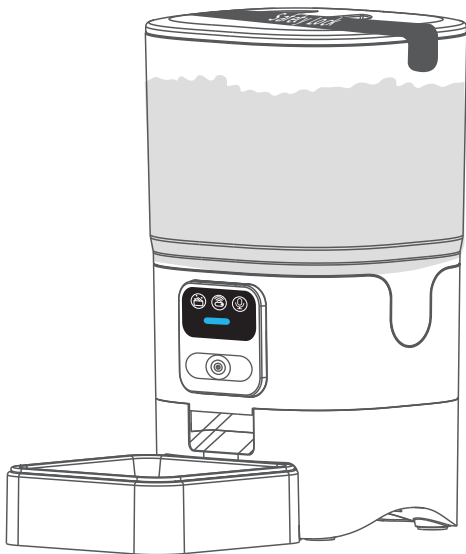


User Manual

Smart Pet Feeder (Cube, Wide-Angle Camera)



Smartlyn



Please read the instruction manual carefully before use and keep it properly (Due to the continuous upgrading of the APP, the actual functions shall be subject to what is displayed in the APP).

Safety Instructions



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



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



Suggest following the instruction in this user manual to assemble or disassemble the feeder.



Only use accessories recommended or sold by the manufacturer. The use of accessories not recommended or sold by the manufacturer may cause an unsafe condition.



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



The 4 AA batteries (installed by the user) are only a backup power source, providing approximately a dozen hours of runtime (actual duration may vary depending on usage).



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



Keep the feeder close to your router, make sure the network signal is good, it is ideal to make it within 5 meters without obstacles and walls. (Depending on the coverage of the router you are using)



Please do not use wet, canned or moist food; only put dry food into the food tank prevent from abnormal conditions even may including pet safety problems.



Maintenance Note:

Replace all 4 AA batteries with new ones before high-demand periods (e.g., holidays) to maximize backup reliability.

Specifications

Product Name	Smart Pet Feeder (Cube, Wide-Angle Camera)
Suit For	Cat, Dog, Rabbit, Squirrel, Small Pets
Power	DC 5V Power Adapter, 4 AA Batteries (not included)
Power Adapter	AC 100-240V Input, DC 5V Output
Rated Power	5W
Material	ABS + Stainless Steel
Product Size	192*311*341mm/7.56*12.24*13.43 in
Product Weight	1.6Kg/3.53lb
Product Capacity	6L/25Cup
Pet Food	Dry Food
Portion Size	About 15g/0.03lb One Portion (Varies due to density of pet food)
Camera	720P HD Night Vision Camera with Wide Angle

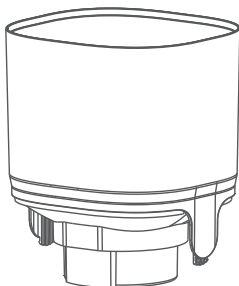
In the Box



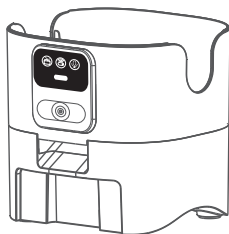
Safety Lock*1



Lid*1



Food Tank*1



Feeder Base*1

Do not wash with water



Stainless Steel Feeding Bowl*1



Bowl Tray*1



Desiccant bag*1



USB Cable*1



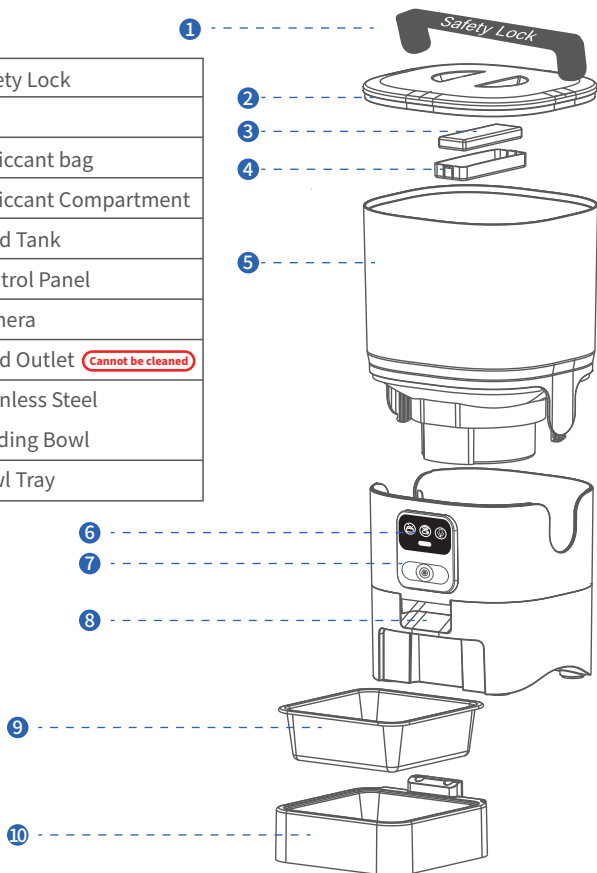
Desiccant Compartment*1



User Manual*1

Product Overview

1	Safety Lock
2	Lid
3	Desiccant bag
4	Desiccant Compartment
5	Food Tank
6	Control Panel
7	Camera
8	Food Outlet Cannot be cleaned
9	Stainless Steel Feeding Bowl
10	Bowl Tray



Warning: Please keep the feeder base dry and do not wash it!

Scan the QR code to watch the video

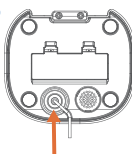
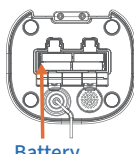
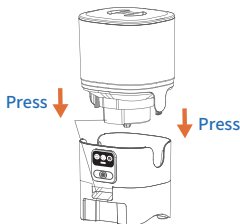
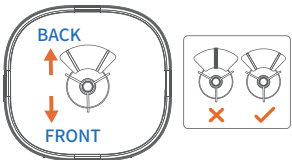
1. Install the APP & Log In



Download and install the "Smartlyn" App by scanning the QR code, or searching it on Google Play (Android)/ App Store (ios).After opening the app, if you don't have an account, please register one.
If you have already have, please log in directly.

Installation

Step 1 Connecting Power

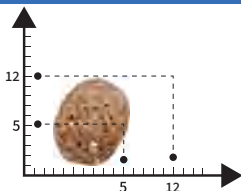
1  Power Cable	2  Battery	3  4  Indicator
● Insert the 5V power adapter into the socket, plug in power cable of the feeder.	● Open the battery compartment at the bottom of the unit. Install 4 AA batteries (Not Included) in case of home outage (Dual power supplies are recommended for simultaneous use).	● When the indicator light is on, it means that the device has been on.
5 	6 	
● When installing the food tank, please assemble and follow the instruction as shown in. ● Food inlet should be the same direction as the dispensing outlet.	● Please pay attention to the impeller direction	

▲Note:

If power outage, the battery power supply will be activated (please install the batteries in advance). When powered solely by the battery, it can execute the feeding schedule set previously while connected to the internet, but will mute the voice (if any). At this time, it cannot be used to manual feeding by click the Feeder, set feeding schedules, or view the monitor in the app. Therefore, it is recommended to use dual power supply.

Step 2 Filling Food Tank

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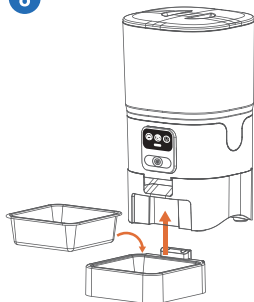
● Fill food tank with dry pet food.

▲ Note:

1. Please fill food tank with dry pet food, and do not use canned, wet or moist pet food.
2. Recommend kibble size ranging from 5-12mm /0.2-0.47in in diameter.

Step 3 Assembling the Food Tray

8



● Align the bulging of the food tray and holes in the base, and push upward to connect the two.

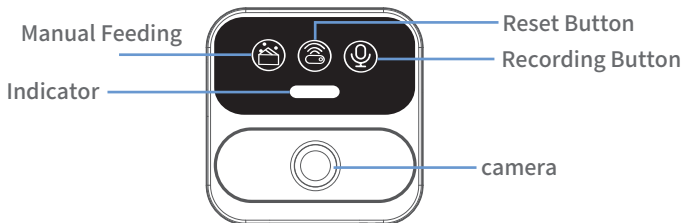
● Put on the stainless steel feeding bowl.

9



● Close the lid and lock the safety lock.

Product Interface and Button Description



	Recording Button	Press and hold the button for 5 seconds until the device emits a "beep-beep~" sound. Release the button, and the device will start recording. To end recording, short press the button. The device will beep to confirm, and the recording will be saved (supports recordings up to 10 seconds, overwriting the previous recording).
	WIFI Reset Button	Press and hold the button for 10–20 seconds until the device emits a "ding-dong~" sound and the red/blue lights flash alternately. This indicates the device is in network pairing mode.
	Feeding Button	Short press the button once to dispense a portion of food (manual feeding, no limit on the number of times). If a recording is saved, the device will play the audio while dispensing food.

Indicator Light Descriptions

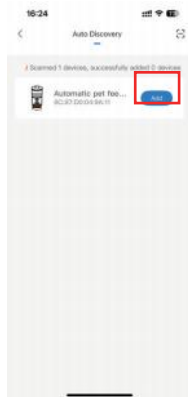
Indicator	Status
 Red and blue lights alternating blinking	Waiting for connection
 Blue light solid	Connection successful
 Blue light blinking	Connection timed out
 Red light blinking	Low battery indication (when using battery power only)

Note: If the device remains unconnected for over 3 minutes, it will emit a "beep-beep" sound and enter the blue blinking light state. Press and hold the "WIFI" icon button for about 15 seconds to reset the device. A "ding-dong" sound will indicate a successful reset, after which you can reconnect the device.

Connect to APP (only support 2.4GHz network, not 5GHz)



1. Open the APP homepage - Add device



2. Add

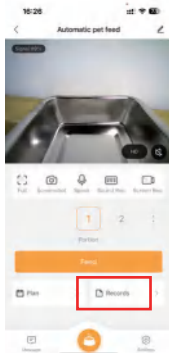


3. Select 2.4G WiFi and enter a good password. Next step

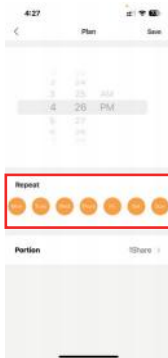


4. Click to finish

Feeding plan settings



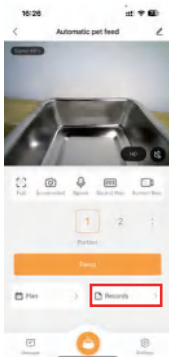
1. Choose a feeding plan



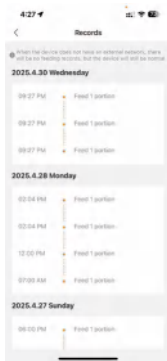
2. Select the week
(If you don't select the next time, you will not be able to deliver the food. Be sure to check the week)



3. Select the number of feeding portions and click Save



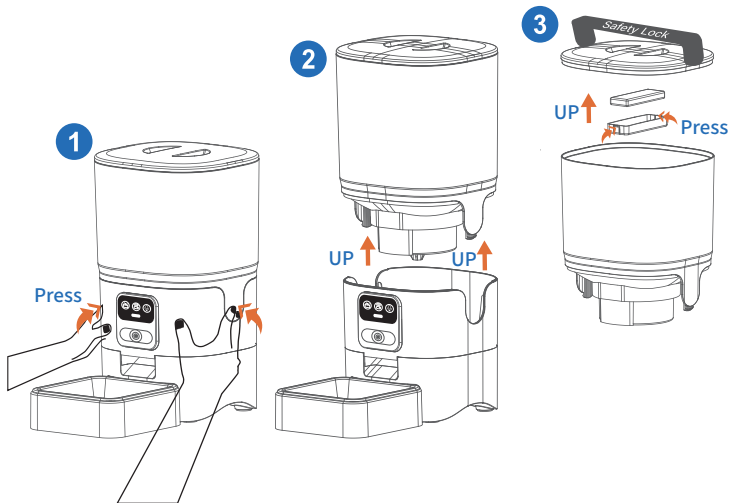
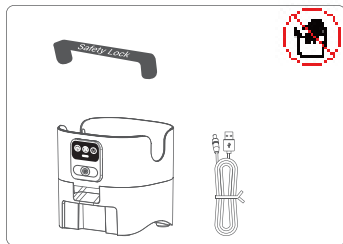
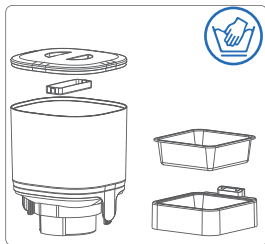
4. Click Records



5. Browse feeding records

Cleaning & Care

We recommend to clean the feeder regularly for the health of your pet. The washable parts of the feeder are as follows: safety lock, lid, desiccant compartment, food tank, stainless steel feeding bowl, bowl tray.



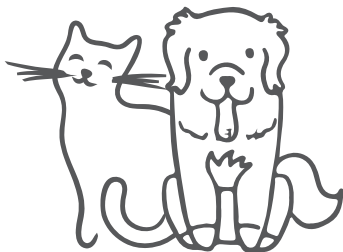
Problem	Solution
Can't connect the feeder to WiFi	● Keep the feeder and your phone close to your router, make sure the network signal is good.
	● Reset the feeder and reconnect.
	● Follow the APP's instructions or our tutorial videos to add the feeder. There are more than one adding methods to choose from.
WiFi connection is sporadic	● Keep the feeder close to your router, make sure the network signal is good, it is ideal to make it within 5 meters without obstacles and walls.(Depending on the coverage of the router you are using).
	● Make sure the power cord is properly at this point.
	● Reset the feeder and reconnect.
The indicators are off	● Check whether the power adapter is connected.
	● Check if batteries are not installed when power outage occurs.
Live video not showing	● Switch to stronger WiFi signal.
	● If the network is poor, change the video quality from HD (high definition) to SD(standard definition).
Where are the photos and videos stored?	● The screenshots and video clips are stored in the Photo Album of the APP.

Problem	Solution
The food won't come out	● Please make sure the food in the tank is dry and food size is within 5-12mm/0.2-0.47in in diameter.
	● Check the food tank if the chute inside or the food outlet is dirty or blocked.
	● Check if the power adapter is connected.
	● Check if batteries are not installed when power outage occurs
	● If the feed request is sent within the app, please check the network status for network latency or disconnection. It is recommended to repeat the feeding a few times to check it.

Reference for Meal & Portion Settings

▲ Note:

- Below is the recommended amount of food your pet needs by each meal.
- One portion of this feeder is $\approx 15\text{g}/0.03\text{lb}$ (Varies due to density of pet food).



If the pet fail to eat up the previous programmde meal, please reduce the next meal portion.

- CAT -

Age (Months)	1-2	2-4	4-6	6-8	8-12
Suggested Feed	20-30g	30-50g	50-70g	70-80g	80-90g
Weight (Months)	2-3kg	3-5kg	5-7kg	Pregnancy	Lactation Period
Suggested Feed	25-35g	35-55g	55-85g	70-110g	120-190g

- DOG -

Dog Weight	Normal Activity	Increased Activity	Dog weight	Normal Activity	Increased Activity	Vigorous Activity
2kg	39g	45g	22kg	250g	290g	329g
4kg	66g	76g	24kg	267g	309g	351g
6kg	89g	104g	26kg	274g	318g	361g
8kg	111g	128g	28kg	290g	336g	381g
10kg	131g	152g	30kg	305g	353g	402g
12kg	150g	174g	32kg	320g	371g	422g
14kg	178g	206g	34kg	335g	388g	441g
16kg	197g	228g	36kg	350g	405g	461g
18kg	197g	228g	38kg	364g	422g	480g
20kg	233g	270g	40kg	379g	439g	496g

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.

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.

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

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