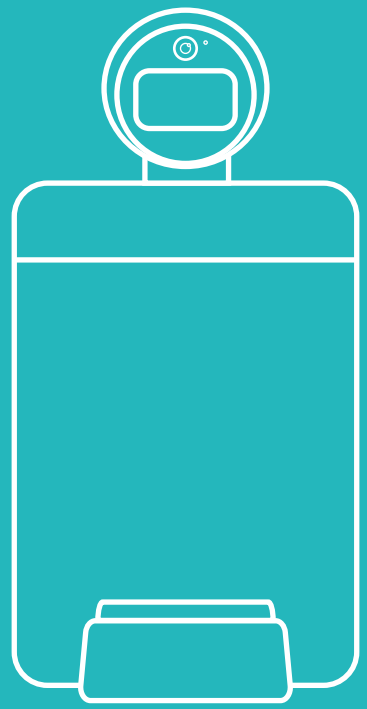
limpet
INTELLIGENT CARE , LOVE PET



User Manual for Wali Smart Pet Feeder With AI Camera

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Product Name:Wali Smart Pet Feeder With AI Camera
Model: P-LFP01
Power Input: 5V/2A
Implementation Standard: GB4706.1 - 2005
Manufacturer: Shenzhen Lingchong Technology Co., Ltd.
Address: Room 401, Building 11, Jiangganshan No.1 Garden, Buxin Community, Xin'an Street, Bao'an District, Shenzhen City,

FC CE RoHS 10

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12. Placement Guidelines
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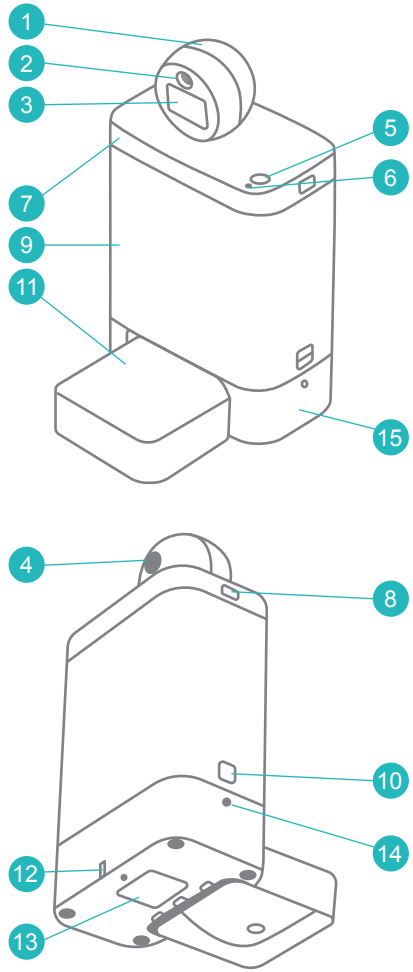
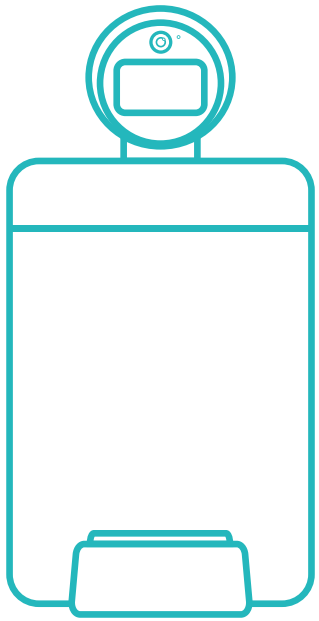
1、360° Panoramic Cloud Platform
2、Full - HD Camera
3、LCD Display Screen
4、Speaker
5、Food Dispensing Button
6、Reset Button
7、Grain Bucket Lid
8、Lid Lifting Button
9、Grain Storage Bucket
10、Grain Bucket Lifting Button
11、Stainless - Steel Food Bowl
12、Power Socket
13、Battery Compartment
14、Temperature and Humidity Sensor





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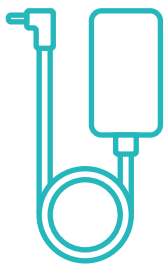
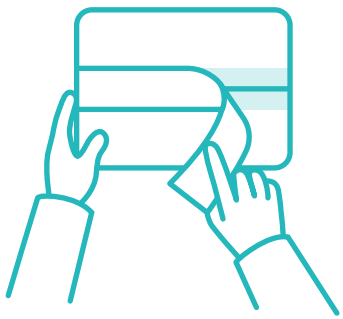


Power Supply

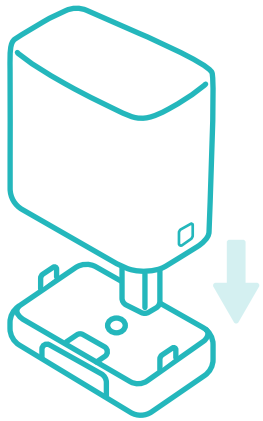
Desiccant Box

User Manual

STEP1 Unpacking: Open the package and remove the base.

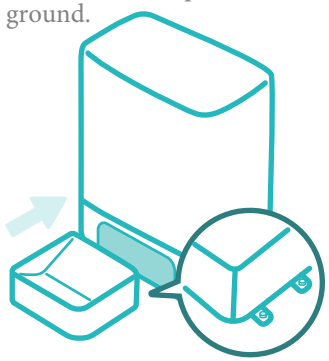


STEP2 Installing the Grain Bucket: Slide the "grain bucket" down along the columns of the "base" until you hear two "clicks".



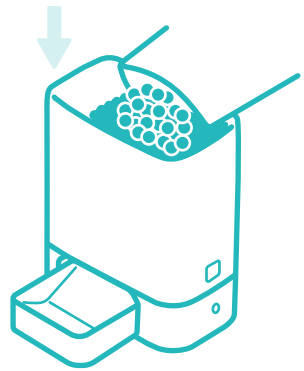
STEP3

Installing the Food Bowl: Lift the base. Insert the two bumps on the food bowl's edge into the two holes at the base's bottom. Then assemble and place it on the ground.

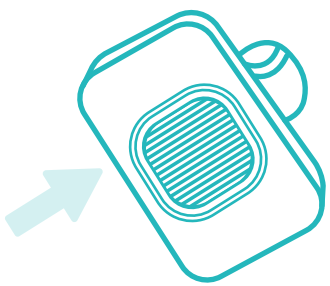


STEP4 Adding Food:

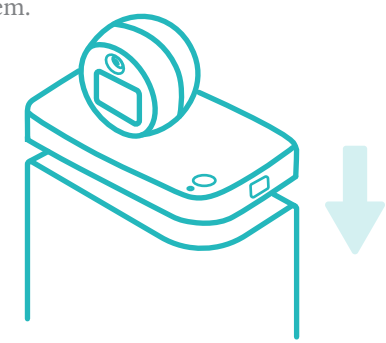
Pour pet food (each piece < 18mm) into the grain bucket.



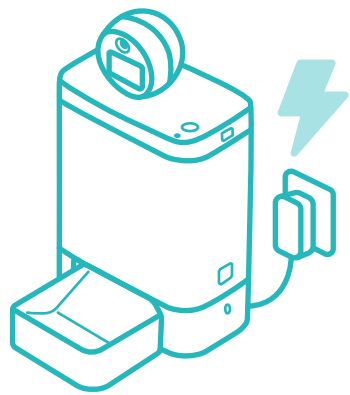
STEP5 Installing the Desiccant: Tear open the desiccant's sealed bag. Buckle the round-buckled part into the "lid"'s concave position until you hear a "click" to secure it.



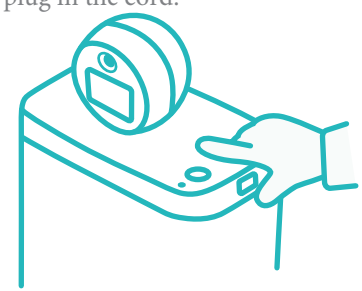
STEP6 Installing the Lid: Align the buttons on the "lid" with those on the "grain bucket" and press down. You'll hear a "click" when there's no gap between them.



STEP7 Connecting the Power Supply: Plug in the power supply.

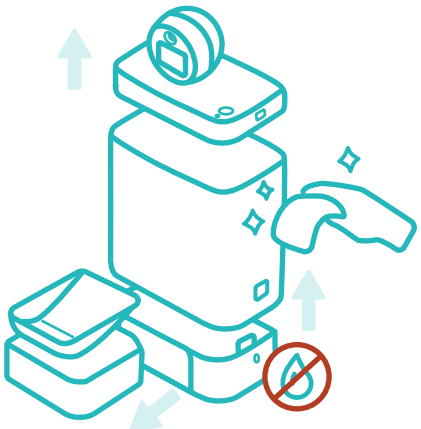


STEP8 Double-Click for Extra Feeding: Double-click the device button for an extra pet meal. Connect to power and plug in the cord.



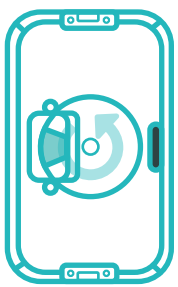
STEP1

Remove the grain bucket, which can be directly washed with water and wiped



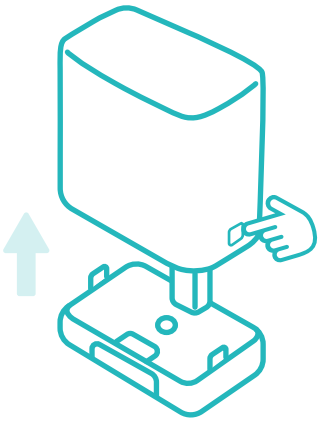
STEP3

There is a rotating box at the bottom of the grain bucket that can be disassembled to clean the food - dividing blades.



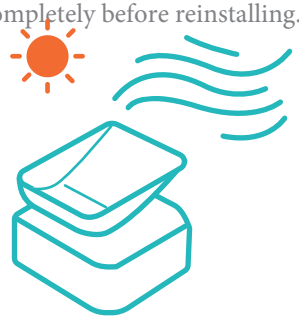
tips:

Press the buttons on both sides of the grain bucket at the same time and lift the grain bucket upward to separate it from the base.



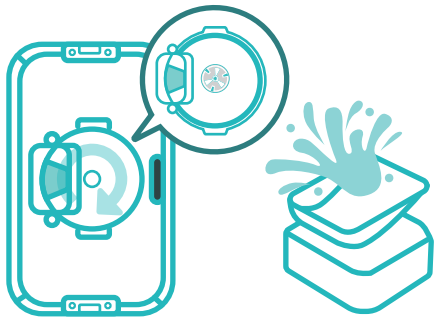
STEP4

Wash the plastic food box and stainless - steel food bowl. It is recommended to wash them once a week. Let them dry completely before reinstalling.



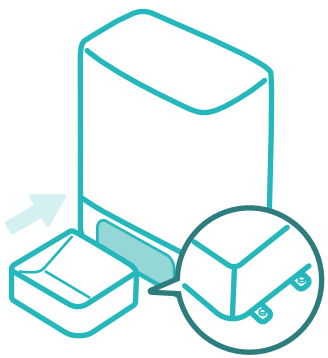
STEP2

The base and bucket lid should not be washed with water. They can be cleaned with a damp cloth.



STEP5

Reinstall the food bowl. When reinstalling the food bowl onto the body, slightly lift the feeder base, align the two buckles of the food bowl, and then place the feeder flat.



STEP1

Scan the QR code to download the App or search for "Limpet" in the app store.

iPhone Android

STEP2

Open the App and register a new user.

STEP3

Complete email verification.

STEP4

After logging in successfully, add the device

STEP5

Enable the required permissions.

STEP6

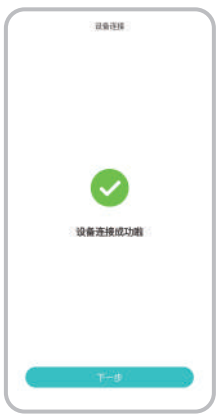
Search for the device and add it

STEP7

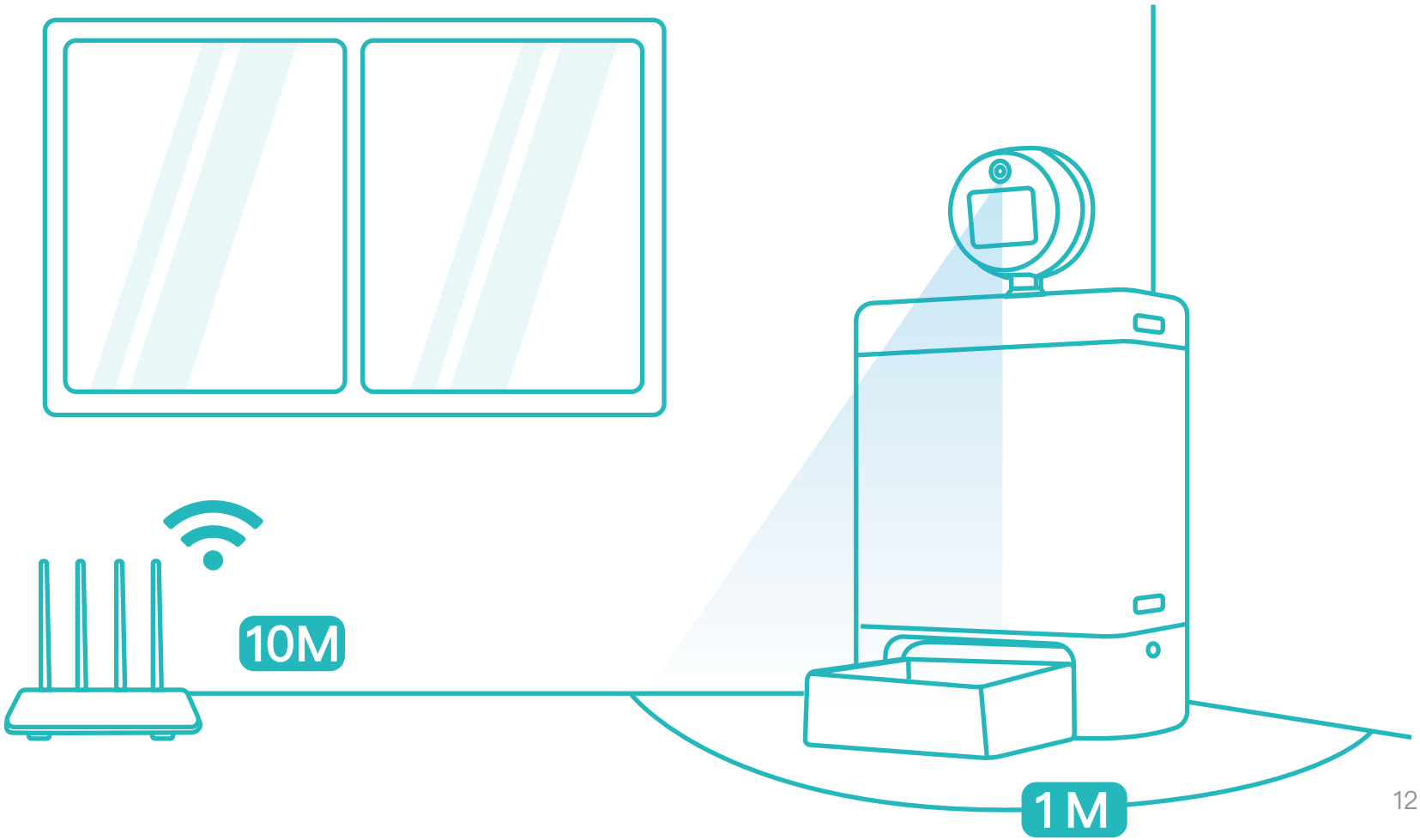
Configure and connect to Wi - Fi

STEP8

Connection successful



Place it against the wall in a well - lit area. Keep it within 10 meters of the Wi - Fi router and ensure there is no obstruction within 1 meter in front to avoid collisions when the cat is playing.



Triple - layer freshness - locking + food - grade safety. The moisture - proof effect lasts for more than 1 month. It is recommended to replace it once a month.

First - layer Freshness - locking: The lid is sealed around the edges.

Second - layer Freshness - locking: There is a large - size desiccant inside the bucket.

Third - layer Freshness - locking: The food - dispensing port is sealed.

Moisture - proof and freshness - locking, ensuring every bite for your pet is crispy.

Made of food - contact - grade materials, it can remove moisture and retain freshness, making it safe and reliable.

1 Real - Time Time
2 Network Connection Status
limpet
12:25 1月7日
湿度
27%
温度
22°
3 Humidity and Temperature
4 Real - time temperature and humidity detection
当前环境适宜
出粮份数
5
计划出粮总数
5
吃饭次数
10
5 Number of Servings Dispensed
6 Total Scheduled Servings
7 Number of Meal Times

FCC Statement

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

RF Exposure Information

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 and your body.

WARRANTY CARD

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Warranty Regulations

If a product performance failure caused by non - human - made damage occurs during the warranty period, the following three - package services can be enjoyed:

1.Within 7 days from the date of purchase, if the product has a quality problem and cannot be used normally, after inspection and confirmation, you can enjoy free return or exchange services.

2.Within 15 days from the date of purchase, if the product has a quality problem and cannot be used normally, after inspection and confirmation, you can enjoy free exchange or repair services.

3.Within 12 months from the date of purchase, if the product has a quality problem and cannot be used normally, after inspection and confirmation, you can enjoy free repair services.

Non - Warranty Regulations

The following situations (but not limited to these situations) are not covered by the "Three - Package" service:

1.Missing a valid purchase certificate or exceeding the "Three - Package" service period.

2.Unauthorized repair, misuse, collision, liquid ingress, abuse, modification, use of non - original product accessories, or tearing and altering labels.

3.Damage caused by force majeure.

After-sales service address: Room 310, Building B, Aerospace Micro-motor Building, No. 7 Langshan 2nd Road, Nanshan District, Shenzhen

Product Name	Wali Smart Pet Feeder
Camera	3 - megapixel, supports 4 - times digital zoom, low - grain reminder, App real - time reminder
Cloud Platform Design	Supports 355° horizontal rotation, easy to clean, the grain storage bucket is detachable and washable
Screen LCD	2.8 - inch LCD, the food bowl is detachable and washable
Infrared Night Vision	Visible at night, food bowl module, food bowl remaining - grain detection algorithm
Wireless Network	2.4G, 5G WiFi, the remaining grain in the food bowl can be seen by lowering the cloud platform
Microphone	Single MIC, supports two - way voice, 304 stainless - steel food bowl, detachable and washable
Speaker	2W speaker, AI tracking/clipping (subscription required), supports tracking cat activities within 3 meters
Environmental Monitoring	Temperature & humidity display, detects abnormal noises in the house, such as abnormal pet cries and alarm bells
Power Supply Mode	DC5V/2A, cloud storage (subscription required), storage of daily cat life records (paid subscription required)
Battery - Powered	Powered by 4 AA dry batteries, only maintains basic offline feeding function
Feeding Plan	Automatic setting, manual setting, product size: 27.51649CM
Grain Bucket Capacity	>5.5L large grain bucket, double - silicone moisture - proof design for the lid and food - dispensing port, total package weight: 3.5KG
Rated Power	5.5W
Grain Bin Moisture - Proof	Custom - made large - portion silicone desiccant (accessories can be replaced)
Food - Dispensing Structure	Anti - jamming design

Precautions

*Please use the product indoors. Do not use it in a place where sunlight can shine, as it may affect the device's functions. Keep it away from fire sources.

*This product is only suitable for pet dark - colored dry food with a maximum size of no more than 15mm. Do not put wet food in it.

*If not in use for a long time, remove the spare AA batteries, clean the remaining food in the grain storage bucket, and keep it clean.

*During the operation of the device, do not put your hand or other foreign objects into the food - dispensing port.

*Before cleaning and disassembling the device, disconnect the power supply. Do not immerse the cloud platform lid and base in water for cleaning.

*This product is designed for cats. It is recommended to use it for cats. Please fix and hide the power cord when using the product to avoid the risk of being bitten by pets.

Hazardous Substances in the Product and Their Contents

Component Name	Hazardous Substances or Elements					
	(Pb)	(Hg)	(Cd)	(Cr6+)	(PBB)	(PBDE)
Printed Circuit Board Assembly	X	O	O	O	O	O
Plastic	O	O	O	O	O	O
Metal	O	O	O	O	O	O
Accessories	O	O	O	O	O	O

This table is compiled in accordance with the provisions of SJ/T11364.

O: Indicates that the content of all homogeneous materials of this product is below the limit requirements specified in GB/T26572.

X: Indicates that the content of at least one homogeneous material of this hazardous substance in this component exceeds the limit requirements specified in GB/T26572.