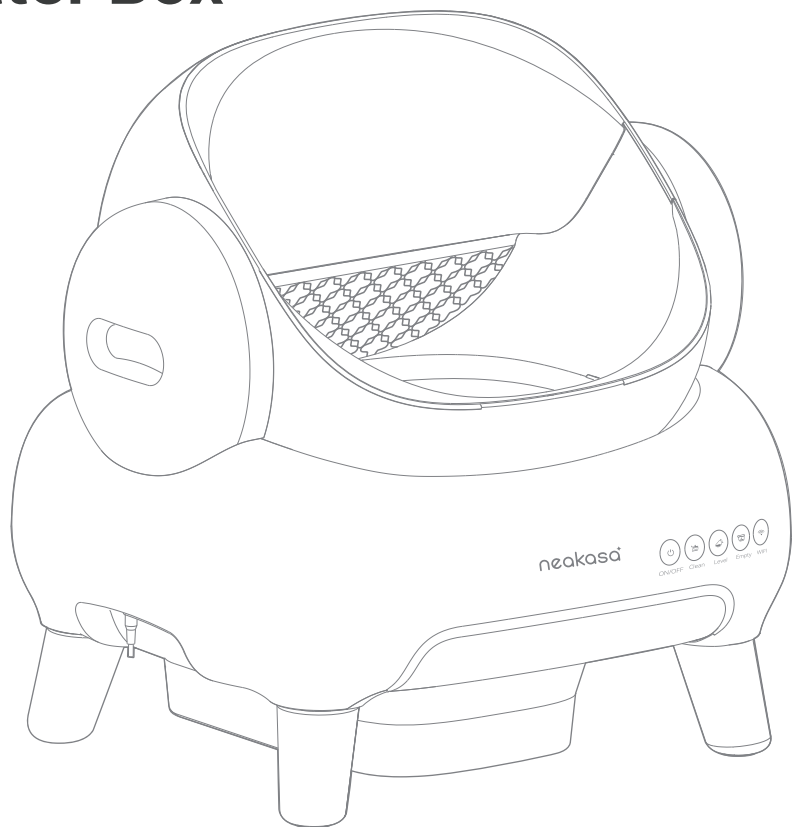


neakasa<sup>+</sup>

# Neakasa M1 Automatic Litter Box

## User Manual

EN / JP



Scan for tutorial video



# Safety Instructions

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EN

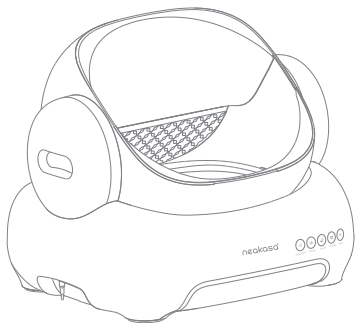
- Place the product in a stable, indoor, cool, and dry location, avoiding exposure to direct sunlight to prevent component aging.
- Keep out of reach of children. Children and those with disabilities should use the product under adult supervision.
- Do not use gasoline or other organic solvents to clean the product. Avoid washing or immersing the entire product in water.
- To save electricity, turn off the power switch and clean out any remaining litter when the product is not in use for an extended period.
- Do not connect the boost transformer to the power plug.
- The product must not be used in areas with water splashes.
- Ensure the product is securely installed before use. Always place the product on a clean and flat hard surface.
- When cutting off the power supply, please do not directly pull the power cord to avoid damaging it.
- Keep flammable and volatile substances away from the product.
- During transportation and handling, handle with care to prevent collisions and scratches on the product and accessories.
- The product is not suitable for outdoor use. It should be placed in a well-ventilated, dry environment with a temperature between 4-40°C and a relative humidity not exceeding 90%, and free from corrosive gases in the surroundings.
- It is recommended to use bentonite cat litter. Empty the litter chamber and trash bin after the product is not in use.
- Keep the power plug clean and avoid unplugging it with wet hands.
- When the litter chamber rotates, the machine may produce slight vibrations and noise, which is normal.
- Strong magnetic objects nearby may cause fires, product damage, or circuit malfunctions.
- When moving the product, handle it gently and avoid dragging it.
- Do not place other items on top of the product, as it may affect its normal operation.
- Use only the dedicated accessories provided by our company with the product.
- For cats weighing less than 1kg, pregnant cats and nursing cats, set the device to Kitten Mode. Clean under supervision using the control buttons.



# Package Content

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Main Unit



Litter Trapping Mat



Support Legs x4



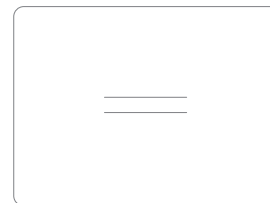
Power Adapter



Trash Bags (15 pieces/roll) x2



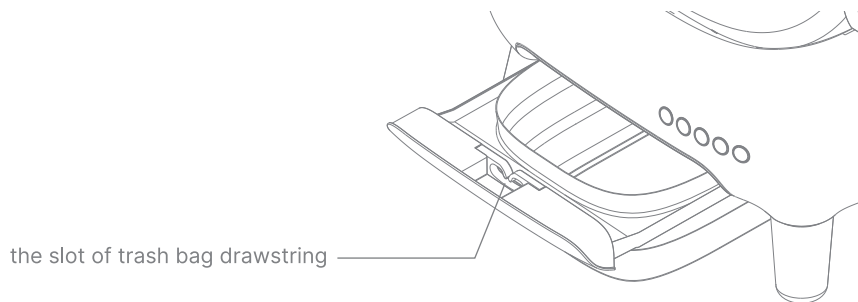
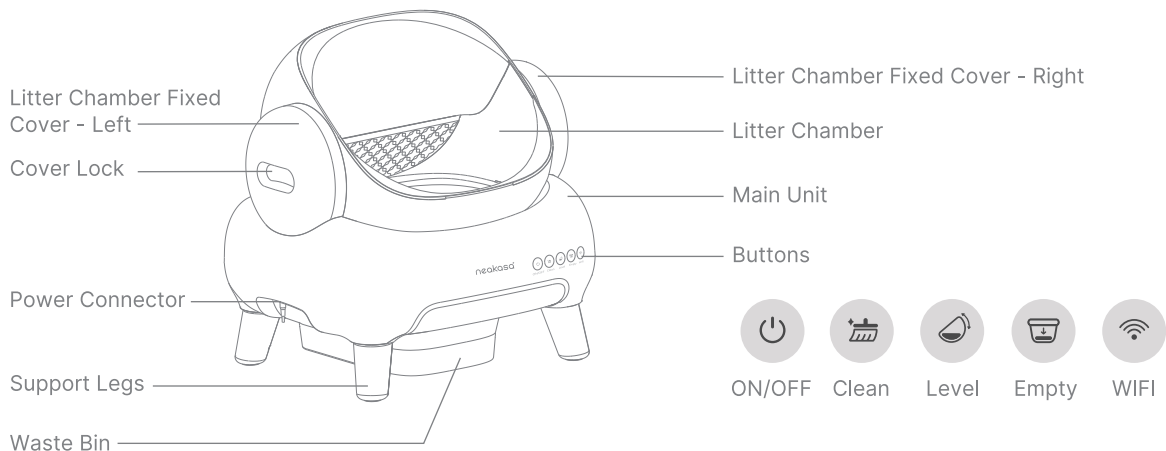
User Manual



Quick Guide

# Parts Instructions

EN



# Usage Instructions

EN



Scan to view  
tutorial video

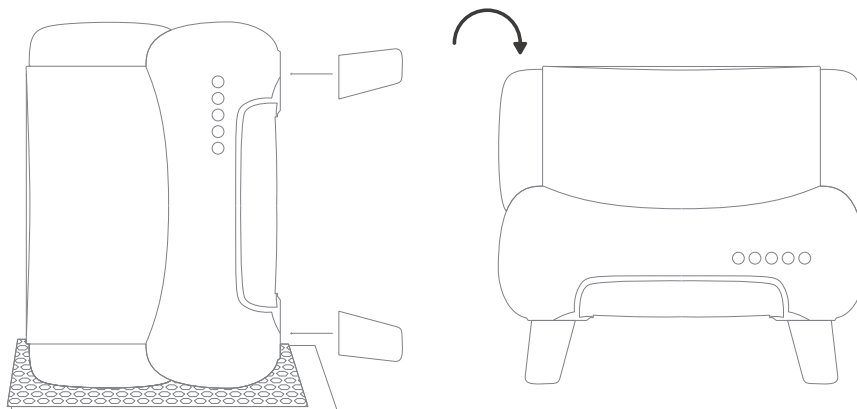
## Get started

### Install

#### 1. Install Support legs

Take the machine out of the packaging box, turn the machine sideways and place it on the litter trapping mat, and install the four support legs into the round holes at the bottom of the machine body in the direction of outward expansion. And place the machine flat after installation.

ⓘ Do not forcefully rotate the litter chamber. The machine will return to its default position when powered on.



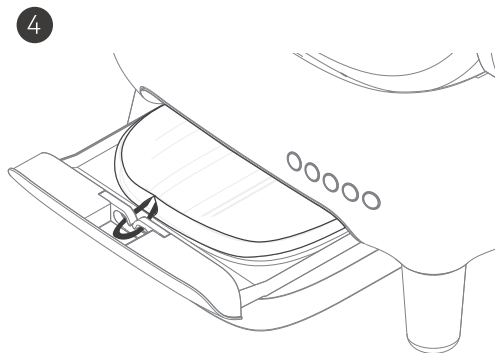
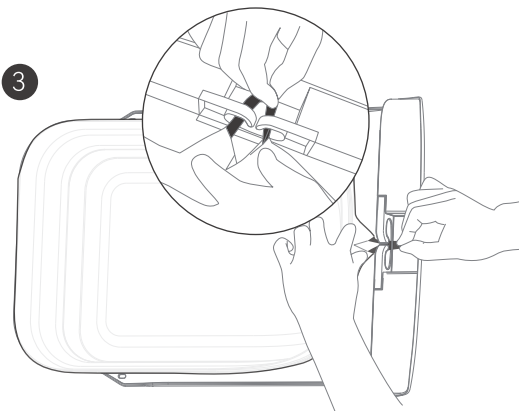
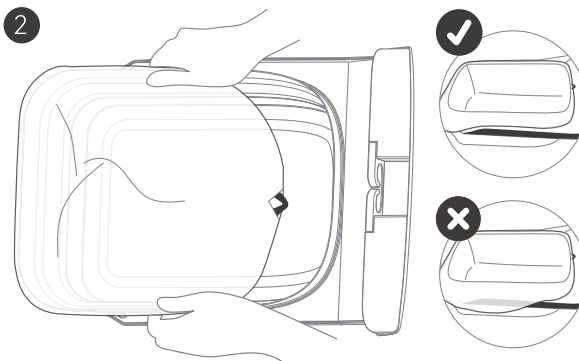
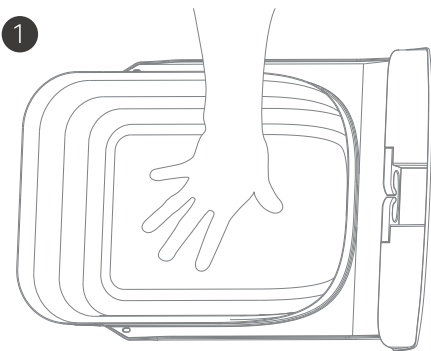
# Usage Instructions

EN

## 2. Expand waste bin and set trash bag

Pull out the waste bin, press the bottom of the waste bin to unfold the waste bin, take out a trash bag and set it up in the waste bin, and insert the drawstring of the trash bag into the slot. Then return the waste bin to the bottom of the machine.

① Please make sure the waste bin is placed correctly.



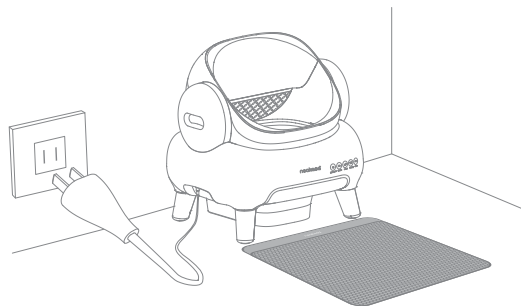
# Usage Instructions

EN

## 3. Place machine and litter trapping mat & Power on

Move the machine to the desired location (it is recommended to hold the bottom of the machine body), and place the litter trapping mat at the entrance of the litter chamber. Plug in the power adapter.

- Please place the machine on a flat surface, preferably in the same location or nearby where the previous cat litter box was positioned. Avoid placing it outdoors.
- After turning on the power, the device will automatically adjust the litter chamber to its default position. Do not rotate the waste bin manually.



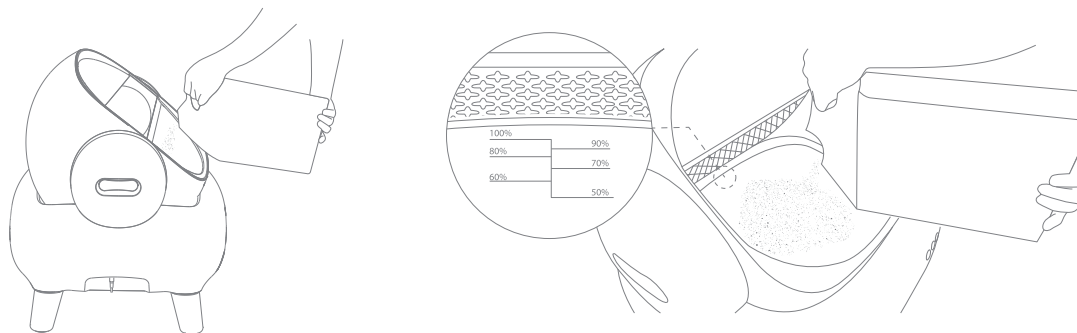
# Usage Instructions

EN

## 4. Add cat litter

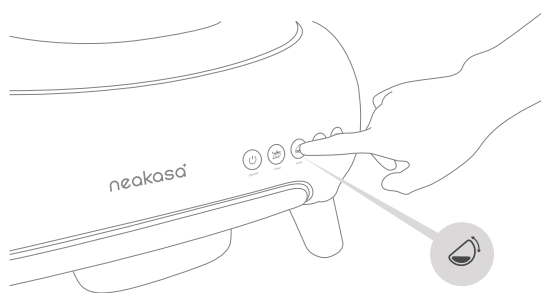
Add cat litter to the scale range, not 50% below or 100% above the scale.

- We recommend using clumping bentonite cat litter.
- Avoid using pellet cat litter (grain diameter exceeding 3mm, length exceeding 10mm), as it may result in unnecessary wastage of cat litter.



## 5. Level cat litter

After pouring in the cat litter, you can use the  button to flatten the litter instantly. Alternatively, you can wait about one minute for the machine to automatically perform the leveling process.



# Usage Instructions

EN

## APP Connection

Download neakasa APP and follow the steps in the APP to connect.

- ① • Please turn on Bluetooth and location services when connecting with your M1.(Please turn on precise location.)
- The M1 will automatic clean 5 minutes after your cat leaves. Additionally, it will remind you every month to clean the litter chamber and waste bin. You can modify this in neakasa APP system setting.

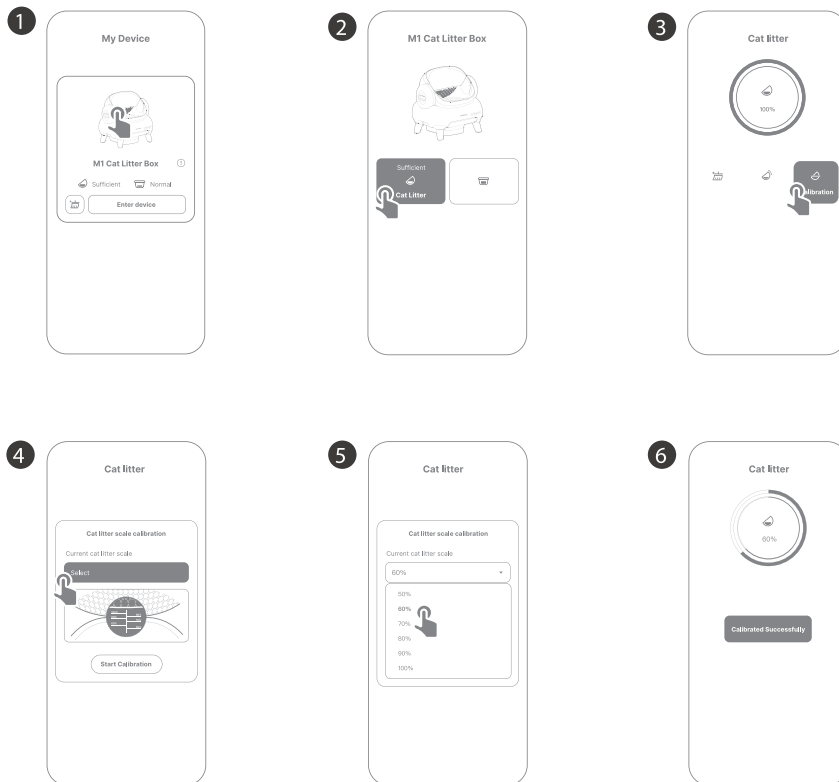


# Usage Instructions

EN

## Cat Litter Level Calibration

(The innovative design of the M1 litter box allows us to measure the remaining cat litter in the litter compartment.)



- If you change the type of cat litter, you'll need to recalibrate the litter level.
- Please ensure there are no objects placed on the litter box to avoid inaccurate weight measurement.









## Methods to guide cats

- Add some used cat litter to the litter box to help familiarize the cat with it (when replacing the litter box, it's recommended to continue using the old litter at first). Or place M1 Automatic Litter Box in the same location as the original litter box.
- Place cat treats at the entrance of the litter box to help the cat discover the new litter box.
- For timid cats, it's advisable to manually clean for the first few days. Once the cat is familiar and comfortable, you can switch to automatic cleaning mode.

# Usage Instructions

EN







## Buttons and Indicator Light (Function Description)

Button	Basic Functions	Indicator Lights
 ON/OFF	Long press for 3 seconds to turn on or off	Powered on: Steady white light; Powered off: Not lit
 Clean	Press once to start a cleaning cycle	Normal state: Not lit; Cleaning in progress: Green light breathing; Resetting: White light blinking
 Level	Press once to level the cat litter	Normal state: Not lit; Leveling in progress: Green light breathing; Resetting: White light blinking
 Empty	Long press for 3 seconds to dump all the cat litter	Normal state: Not lit; Dump litter in progress: Green light breathing; Resetting: White light blinking
 WIFI	Long press for 3 seconds to reset the network	WiFi connected: White light; WiFi disconnected: Orange light; Connecting to the network: White light blinking
	Long press the Cleaning Button for 10 seconds to restore the factory settings	Five green lights blinking for 2 seconds indicating a successful factory reset.
<ul style="list-style-type: none"><li>Interrupt: During the cleaning, leveling, and emptying litter processes, pressing any button once will interrupt the operation, and the machine will initiate a reset action. While the reset is ongoing, the buttons will be inactive unless there is a malfunction.</li></ul>		

# Usage Instructions

EN

## (Indicator Light for Malfunctions)

Light Button	Indicator Lights Status	Malfunctions reason	Solution
 ON/OFF	Red blinking	Weight sensor overloaded.	Check if there are other objects placed in the cat litter box. If so, just remove the items; if not, please contact customer service
	Steady red	Left/right litter chamber fixed cover not installed.	If the left/right litter chamber fixed cover is not installed, just install it into the machine; If the left/right litter chamber fixed cover has been installed, check whether it is installed in place.
 Clean	Red blinking	Chamber door motor blocked	Remove the litter chamber and check whether there is any other object stuck in the door of the bottom of the machine. If so, just clean it; if not, please contact customer service
	Steady red	Litter chamber motor blocked	Remove the left/right litter chamber fixed cover and check whether there is any other object stuck in the gear. If so, just clean it; if not, please contact customer service
	Yellow blinking	Cleaning interrupted by the cat, and the light will go off after resuming.	Wait for the cat to leave or hold the cat away. After about 1 minute, the machine will automatically start to perform the work before interruption.
 Level	Red blinking	Insufficient cat litter	Add the amount of cat litter in the litter chamber to the range of 50%-100% of the scale (it is recommended to add it to more than 70%). If the red light still flashes, please recalibrate the cat litter level in the APP. [Refer to the method for calibrating the litter level on page 09.]
	Steady red	Litter chamber not in position	Load the waste bin into the machine and install the left/right litter chamber fixed cover.
	Yellow blinking	Leveling interrupted by cat, yellow light continues blinking until interruption resolved	Wait for the cat to leave or hold the cat away. After about 1 minute, the machine will automatically start to perform the work before interruption.
	Yellow steady	Excessive cat litter	Reduce the amount of cat litter in the litter chamber to within the range of 50%-100% of the scale.
 Empty	Red blinking	Waste bin is full or trash bags are not set properly	Clean the waste bin and put on a new trash bag, or tidy the trash bag to make sure there is no floating inside the bag.
	Steady red	Waste bin not in position	Pull out the waste bin and put it back again to ensure that the waste bin is correctly placed.
 WIFI	Steady orange light	Network disconnected	Check your wifi signal with your phone. If your network is down, please check your wifi router. If the network is working, please restart your machine first, otherwise, press and hold the  button for 3 seconds, reconnect it with the neakasa app.
• Five lights red blinking at the same time means there is an error in the weighing sensor. Please disconnect the power and then power on and restart the machine; if the red light still blinks, please contact customer service.			

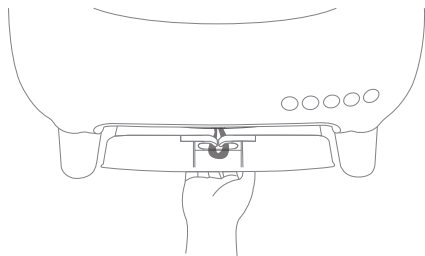
## Adding Cat Litter

- When the cat litter level is below 60%, it's time to add some cat litter. Be cautious not to exceed the 100% marking line when adding litter. (The machine can automatically detect when you add cat litter and when the cat enters the litter box).
- Approximately 1 minutes after adding cat litter, the system will automatically level the litter and update the litter level.
- If you change the type of the cat litter, it may cause inaccuracies in the litter level detection. In such cases, recalibration is necessary. [Refer to the method for calibrating the litter level on page 09.]

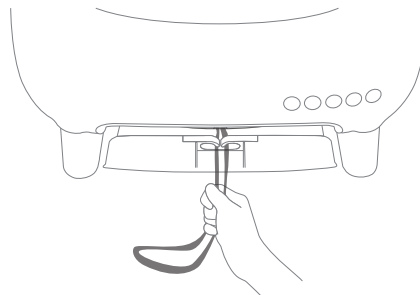
## Waste Bin Cleaning and Maintenance

### 1. Clean waste bin

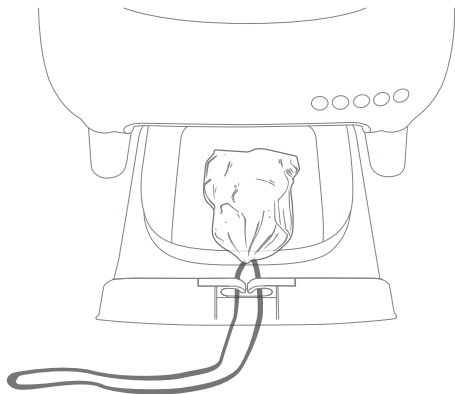
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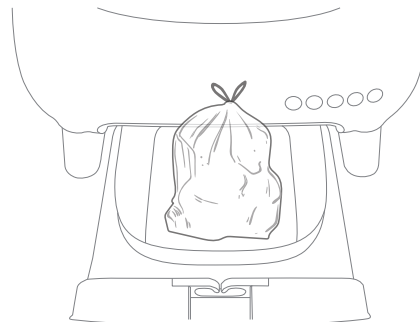
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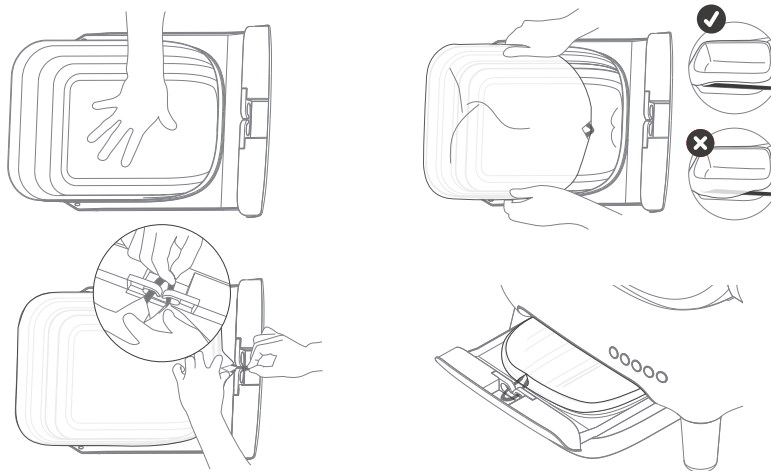


4




## 2. Set new trash bag

- ① If the red light of the  button flashes, it is because the undulating part of the trash bag blocks the internal infrared sensor. Just arrange the trash bag and put it in.



- Empty the waste bin every 7 to 10 days for a cat, and no longer than 14 days. When the temperature is high in summer, empty it 7 days to prevent the breeding of flies.
- The waste bin can accumulate strong odors due to long-term storage of foul-smelling materials. You can pull it out and rinse it with water, then let it dry before placing a new trash bag. We recommend cleaning it once every 1-2 months.

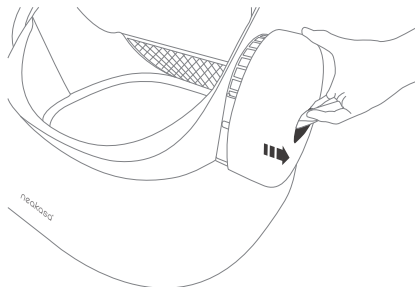
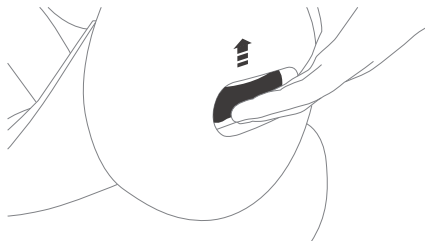
## Emptying Cat Litter

- It is recommended to empty all the cat litter and clean the litter chamber and waste bin once a month to reduce odor buildup in the litter chamber.
- Before using the  button, please open the waste bin and check to make sure there is enough remaining space in the waste bin. Otherwise, it may exceed the capacity of the waste bin and the door may be stuck. (If it gets blocked, stay calm. Slowly pull out the waste bin, move it back and forth 4-5 times to level the litter, then slowly pull out the waste bin again).

## Litter Chamber Cleaning

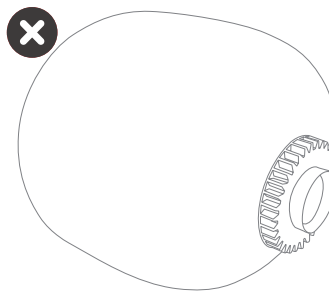
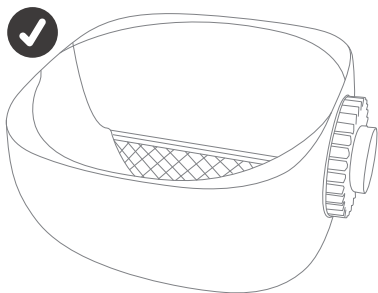
① Before cleaning the litter chamber, please unplug the power. (Once powered off, there is no need to reconnect to WIFI when powering on again.)

1. After emptying all the cat litter, unlock covers on both sides of the litter chamber and pull them outward to remove the litter chamber.



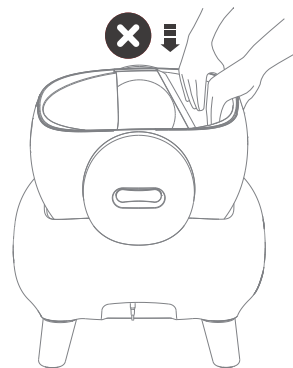
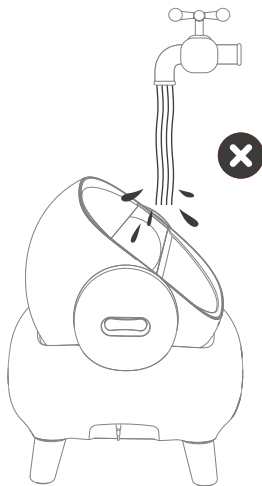
2. You can rinse the litter chamber with water or use a brush to clean it. After rinsing, make sure to keep the opening facing upwards and place it in a well-ventilated area to dry before putting it back for use.

① Avoid drying it with the opening facing downwards, as it may cause water to accumulate inside the gaps.



## Main Body Cleaning

- Do not wash the body of the machine directly with water
- You can use a damp cloth to wipe off dirt and dust from the main body.
- Avoid applying force to the chamber door area to prevent deformation, which may hinder normal opening and closing.





# Product Specs

EN

Product Model	PS0120
Rated Power	24W
Rated Voltage	12V
Cat Litter Maximum Capacity	6.5L
Waste Bin Capacity	11L
Litter Chamber Entrance Height	35cm or 13.8 inch
Operating Noise Level	50dB

# Warranty

The warranty period is 12 months from the date of purchase. The warranty is only limited to free repair of the product purchased. Consumables and accessories are not subject to warranty.

If it is damaged or malfunctioned during normal use, it will be repaired free of charge within the warranty period. If it cannot be repaired, a replacement will be provided.

The following conditions are paid repairs even during the warranty period:

- (a) Failure and damage caused by misuse or carelessness;
- (b) Damage due to shipping;
- (c) Damage caused by pets (scratches, bites, touching the body or riding products);
- (d) Failure and damage caused by fire, earthquake, and other natural disasters;
- (e) Failure and damage during use other than general household use (long-term use for business, etc.);

In the following situations, no repairs will be provided regardless of the warranty period:

- (a) Products not purchased directly from Neakasa sales channels (e.g. personal sales, auctions, etc.);
- (b) The customer disassembles the product or tries to reform it;
- (c) Consumables and accessories.

Shipping cost will be borne or reimbursed by Neakasa when the product is covered by warranty service. However cost of packaging materials will not be covered.

If it is not covered by the warranty, shipping cost and repair fees will be charged when returning.

The warranty period for the exchanged product is subject to the warranty period before the exchange (counted from the original purchase date);

Repair or replacement is only valid in certain countries.

Please contact **support@neakasa.com** for guidance if you have a question or need to repair.

Regulations may be changed without notice. Neakasa reserves the rights to update warranty when needed. All repairs and request will be handled according to the most updated warranty.

The device has been approved for use in EU countries and is therefore provided with the **CE mark**. All necessary documentation is available on the website: [www.electric-collars.com](http://www.electric-collars.com)  
Changes to technical parameters, properties and printing errors reserved.

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