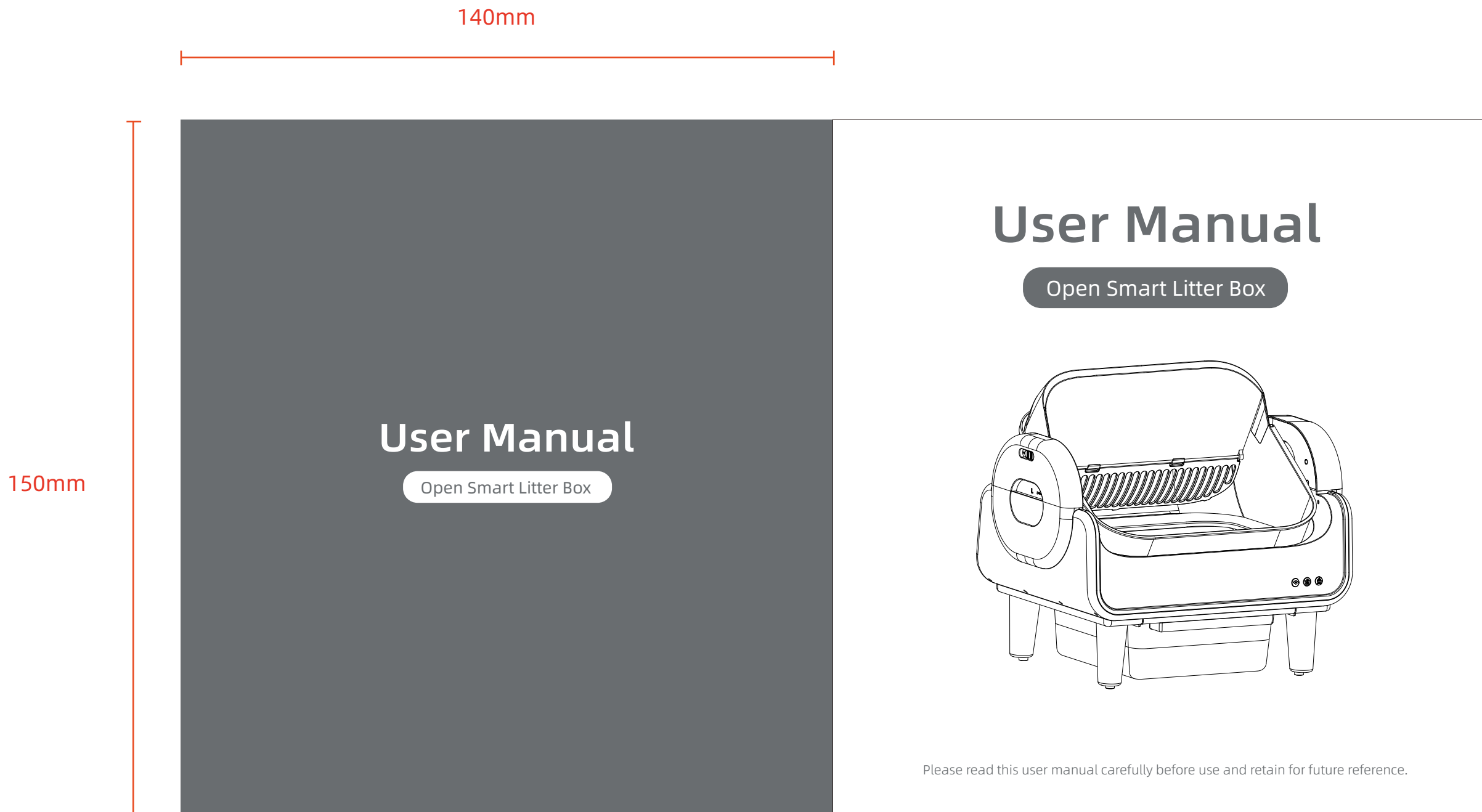


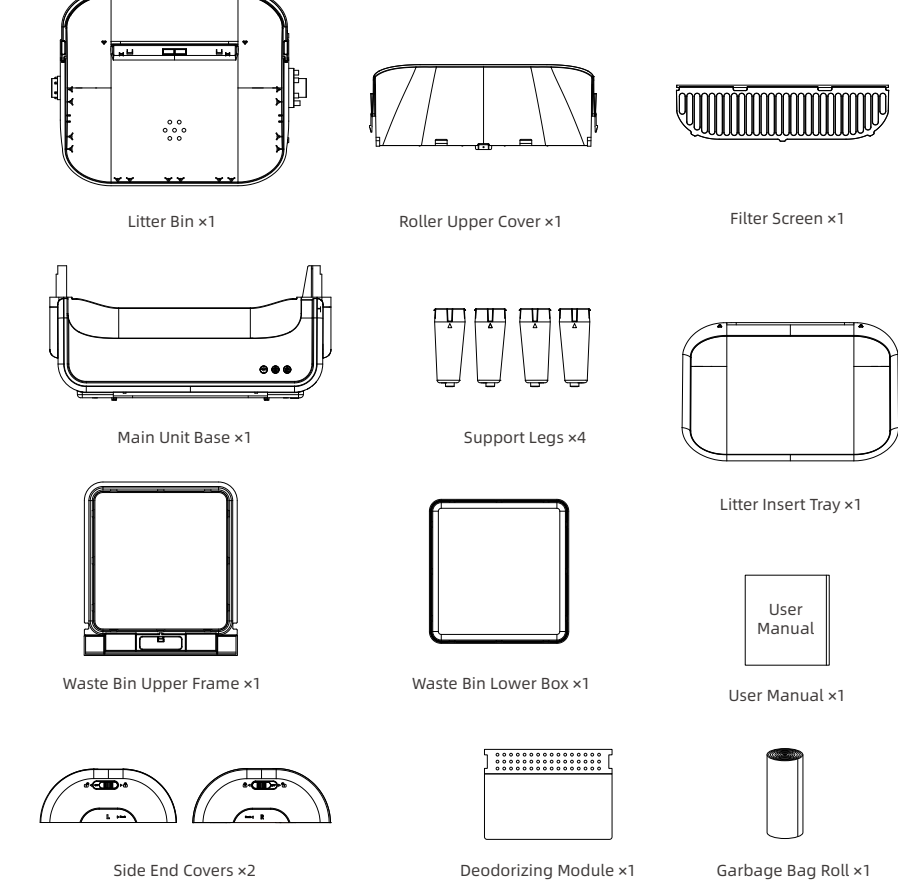
装订方式：骑马钉
印刷方式：彩色印刷
材质：128G双铜纸



Safety Instructions

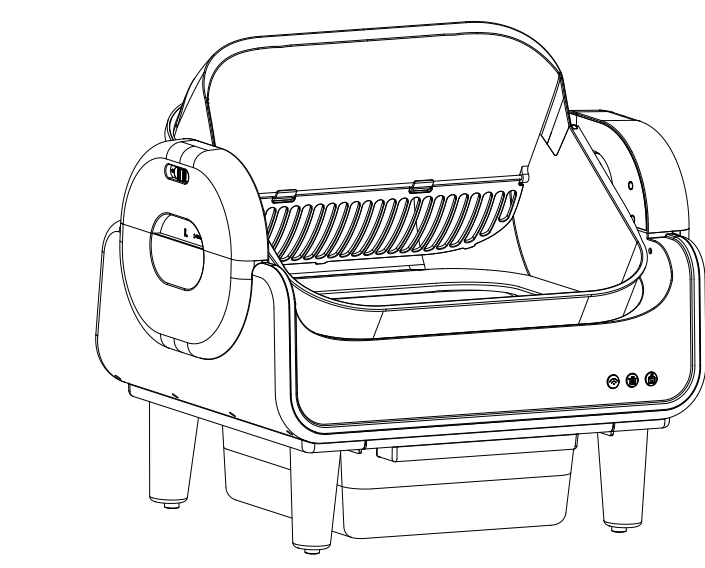
1. Place the product on a flat and sturdy surface as much as possible. Soft or uneven ground may affect sensing accuracy and cause potential safety hazards. If a non-slip mat is used, lay it in front of the device instead of underneath the device.
2. This product is for indoor use only. Keep it in a dry and well-ventilated environment with ambient temperature ranging from 4-40°C (39-104°F) and relative humidity 30-80%. Keep away from corrosive gases.
3. The product features strong anti-high-altitude interference performance. However, to reduce the risk of a strong light disrupting the normal operation of the infrared induction sensor, avoid placing the product under direct sunlight.
4. Lift and set down the device gently when moving it. Do not drag the main body directly or prevent damage to the support legs.
5. Do not place any objects on top of the device.
6. Do not disassemble the top cover or roller housing while the device is running.
7. During the power cord before carrying out any maintenance work, including roller cleaning and emptying the waste bin.
8. Do not use the product during a power outage. If the power is restored, wait 1 minute before using the product.
9. The product will be left idle for a long time, empty all cat litter inside and take out the garbage bag.
10. In case of emergency, unplug the power supply directly, and the device will stop working immediately.

Parts List



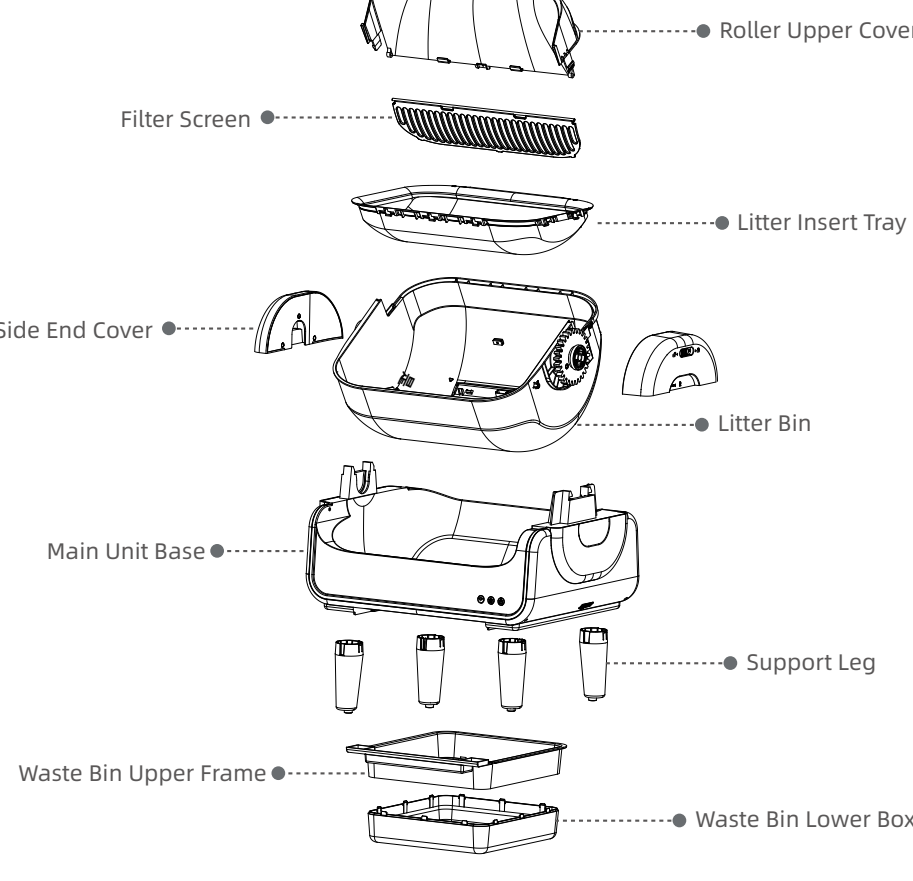
User Manual

Open Smart Litter Box

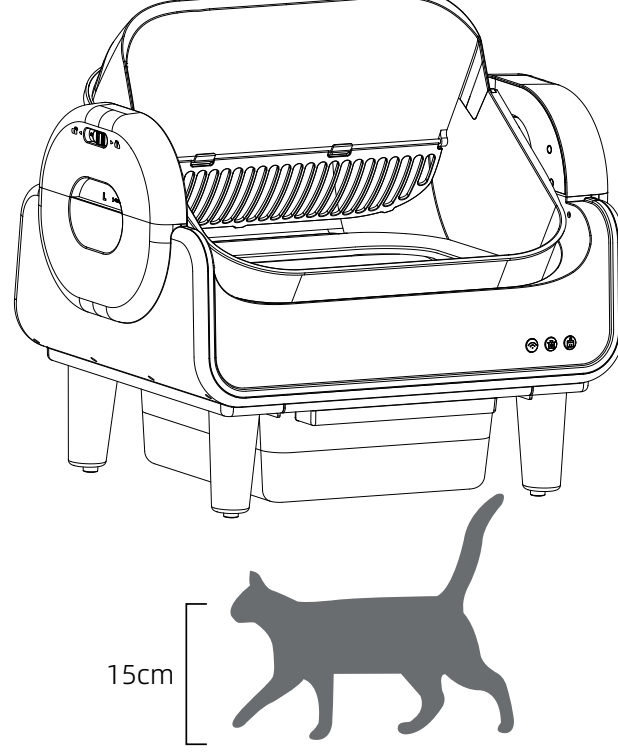


Please read this user manual carefully before use and retain for future reference.

Overall Assembly Diagram



Precautions for Use



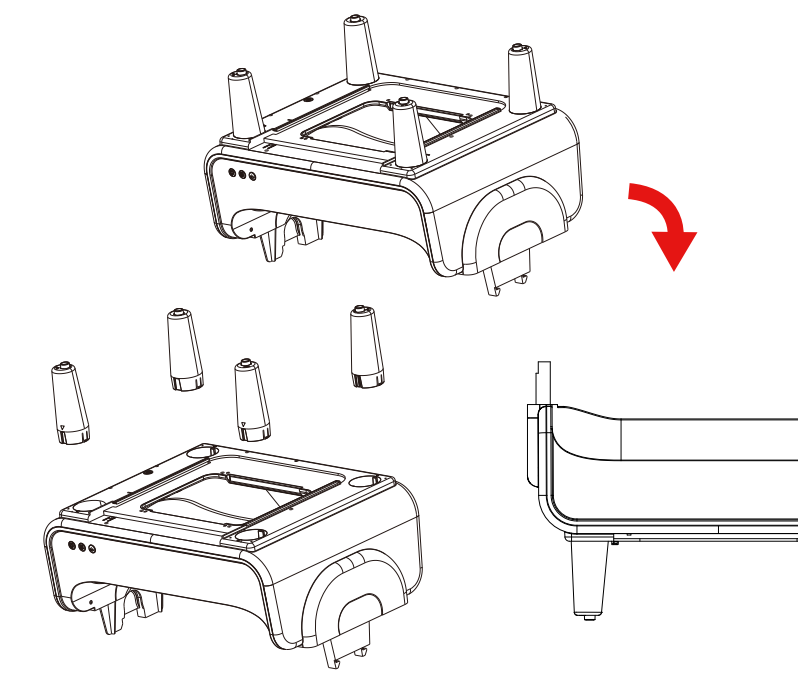
This product is suitable for cats with a shoulder height of 15 cm or above.

Button & Indicator Light Instructions

Icon	Button Name	Operation Method	Indicator Status
	WiFi Button	Long press 3s Long network joining (Long Press) Flash Red Light	White light solid: Wi-Fi connection successful White light flashing: Wi-Fi connection failed White light off: Wi-Fi connection failed (No network connection)
	Empty Button	Long press 3s Device off (Long Press) Flash Red Light (Including long Leveling)	White light off: Device off White light flashing: Device off (If not detected)
	Clean/Level Button	Long press 3s Clean floor (Long Press) Flash Red Light (Including long Leveling)	White light off: Device off White light flashing: Device off (If not detected)

Buttons and indicators display device status and perform functions controls.

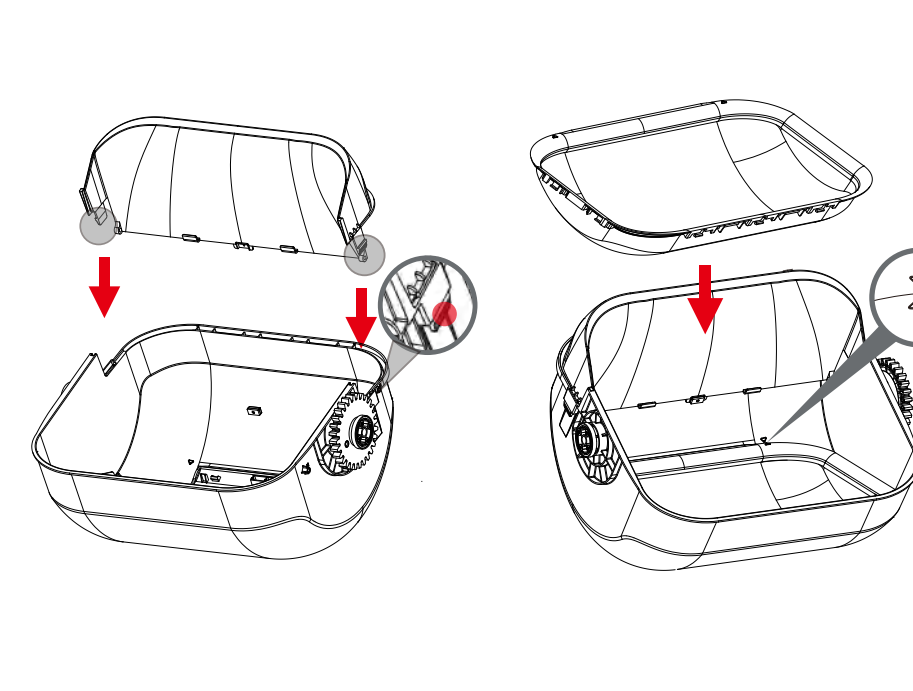
Support Leg Assembly



Do not assemble with the roller compartment attached. Take out the base and support legs, place the base upside down on a flat surface (you may put a cloth bag underneath to prevent scratching), then insert legs into the mounting holes on the base.

Press firmly to secure all support legs after installation. Plug the base tightly and place it steadily on the ground.

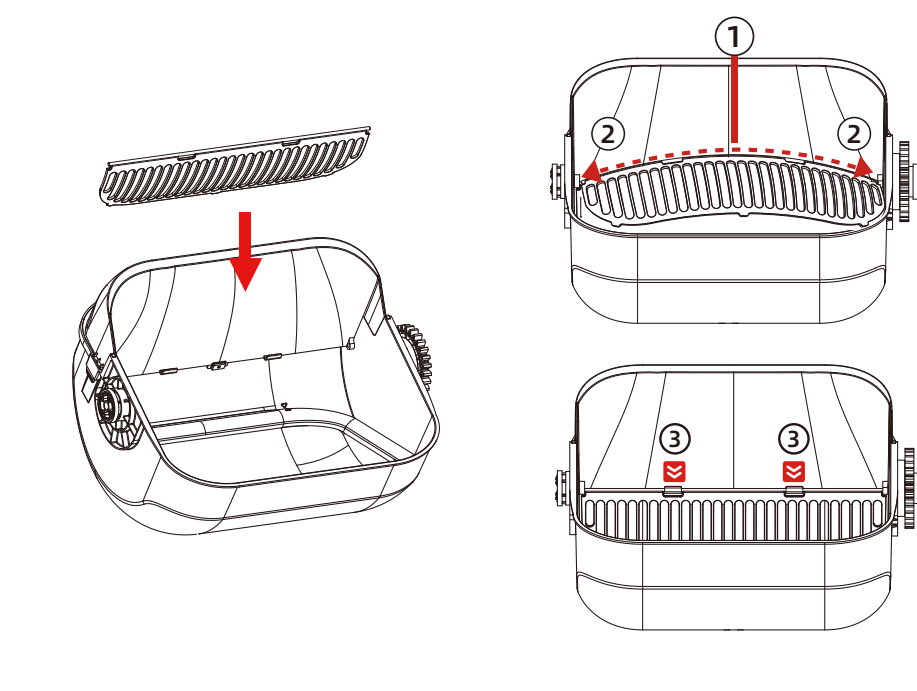
Roller Compartment & Litter Liner Assembly



Align the buckle on both sides of the roller upper cover with the corresponding slots on the litter bin, insert and fasten to assemble the roller compartment.

Align the side clips of the liner with the reserved positions on the litter bin tray, then press down firmly until it is completely.

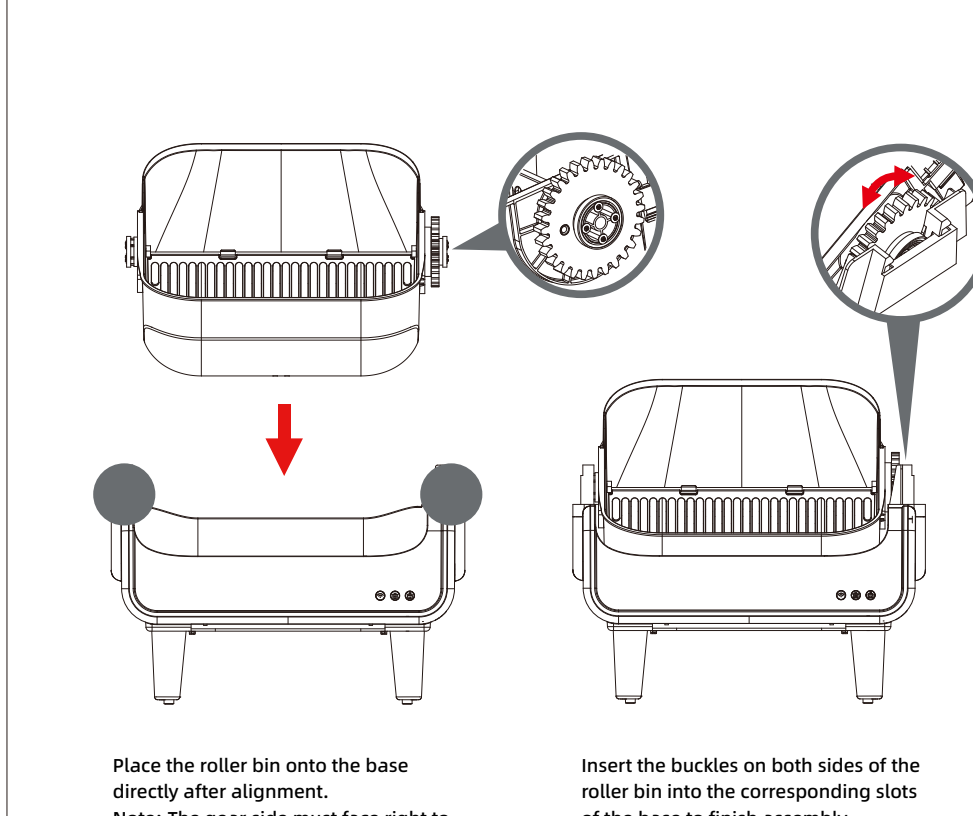
Filter Screen Assembly



Align the filter screen with the reserved mounting positions inside the roller bin.

1. Pinch the filter screen and bend it slightly.
2. Fit it into the holes on the left and right sides after alignment.
3. Insert it by snapping into the buckle positions to finish the assembly.

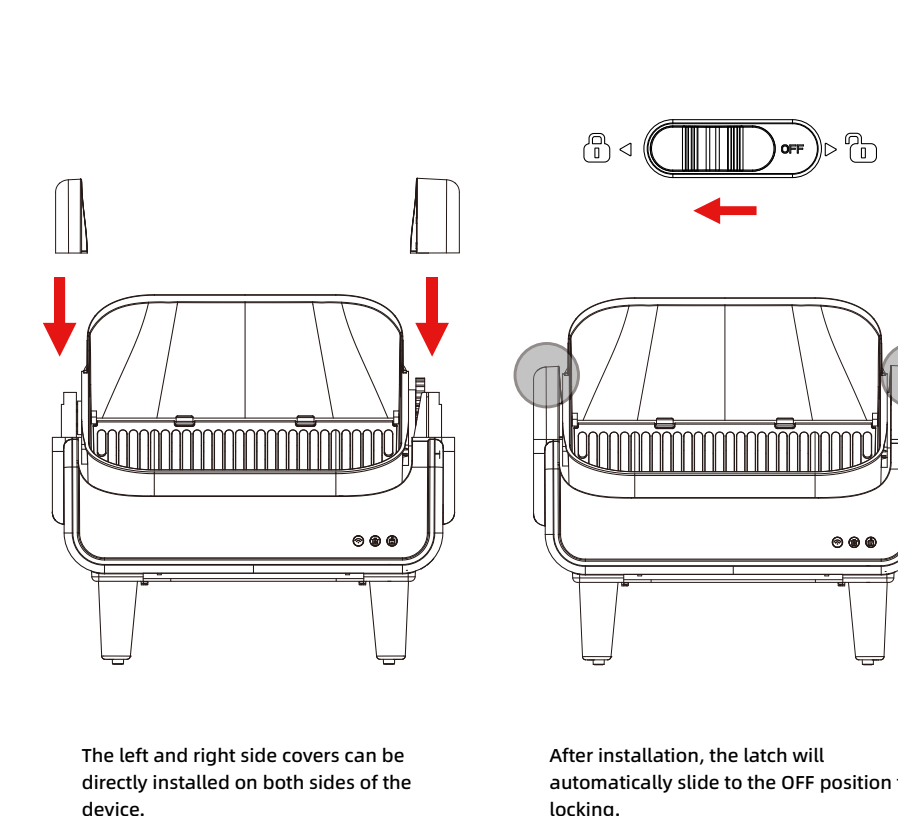
Roller Bin Assembly



Place the roller bin onto the base directly after alignment.

Note: The gear side must face right to match the gear side on the right side of the base.

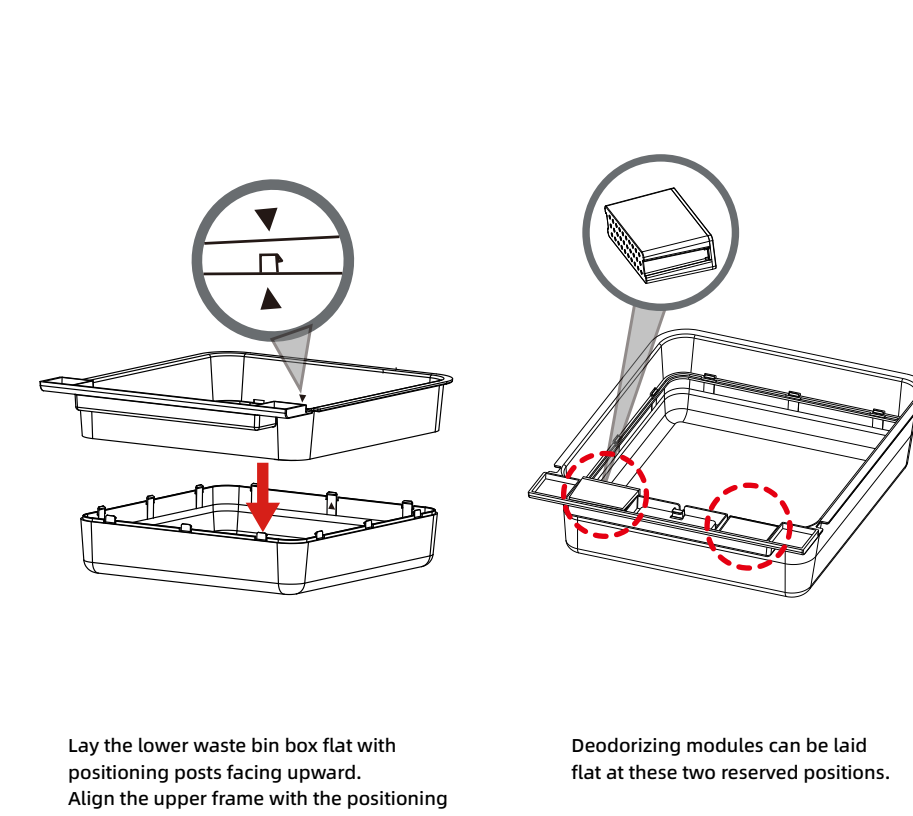
Side Cover Assembly



The left and right side covers can be directly installed on both sides of the device.

After installation, the latch will automatically click into the slot position for locking. On and Off indicate unlocked and locked status respectively, and you may toggle between the two states.

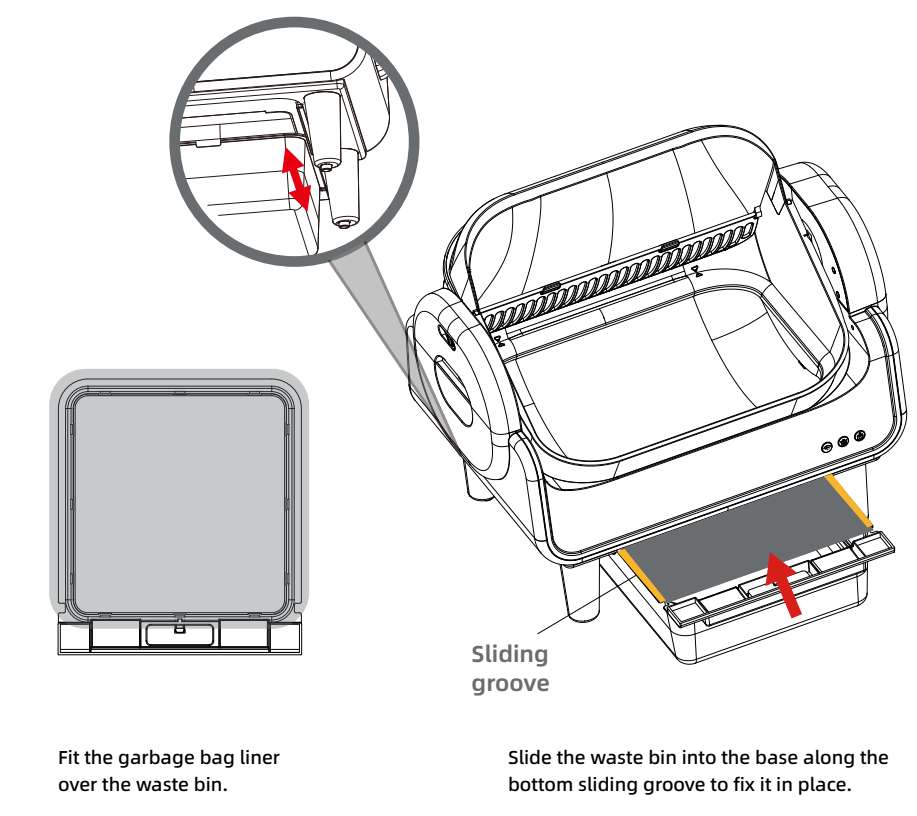
Waste Bin Assembly



Lay the lower waste bin box flat with positioning points facing upward. Align the upper frame with the positioning points and press down evenly to install tightly.

Deodorizing module can be laid flat after new reserved positions.

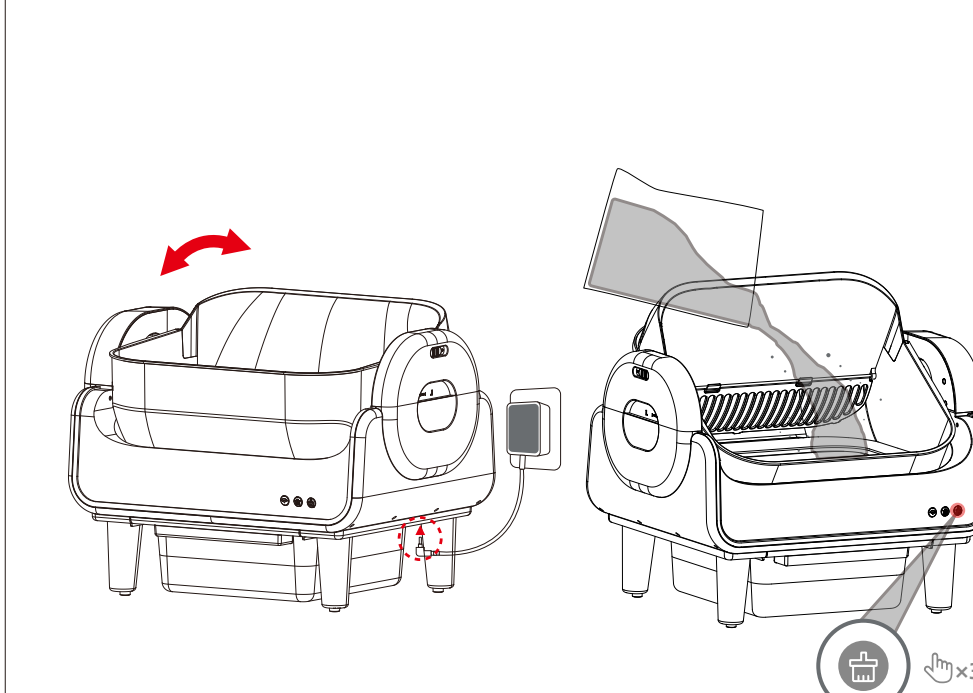
Liner & Garbage Bag Installation



Fit the garbage bag liner over the waste bin.

Slide the waste bin into the base along the bottom sliding groove to fit it in place.

Power On & Add Litter



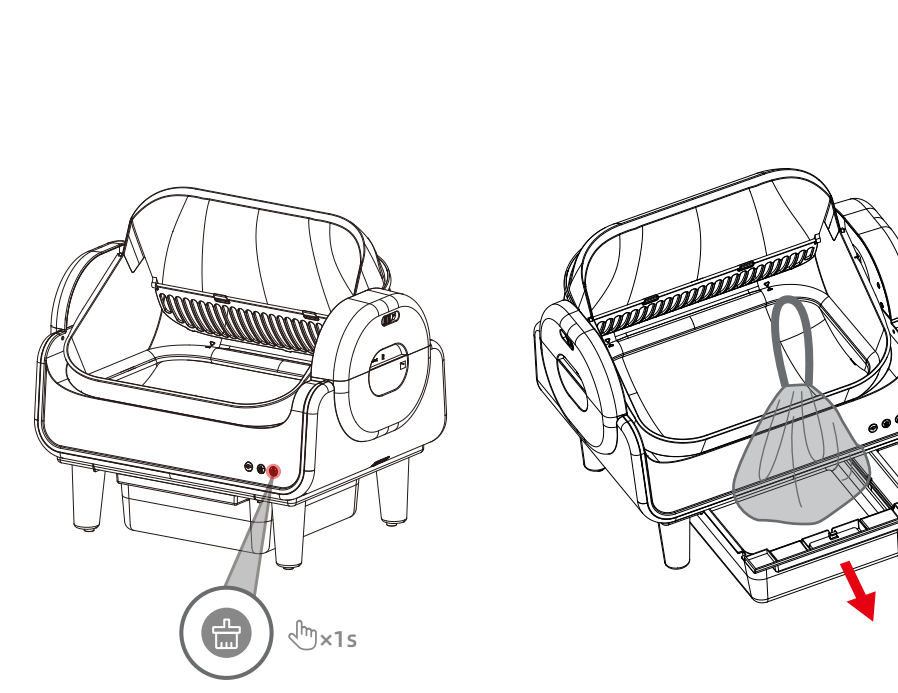
Plug the power adapter into the power port of the device and connect the power adapter to the power outlet.

The device will not self-check automatically, but the self-check to finish and the roller bin returns to standby position.

Place proper amount of cat litter into the litter bin.

Press and hold the Clean button for 3 seconds, the machine will clean the litter automatically. If you add litter midway during cleaning, long press the Clean key for 3 seconds to reset for accurate weighing.

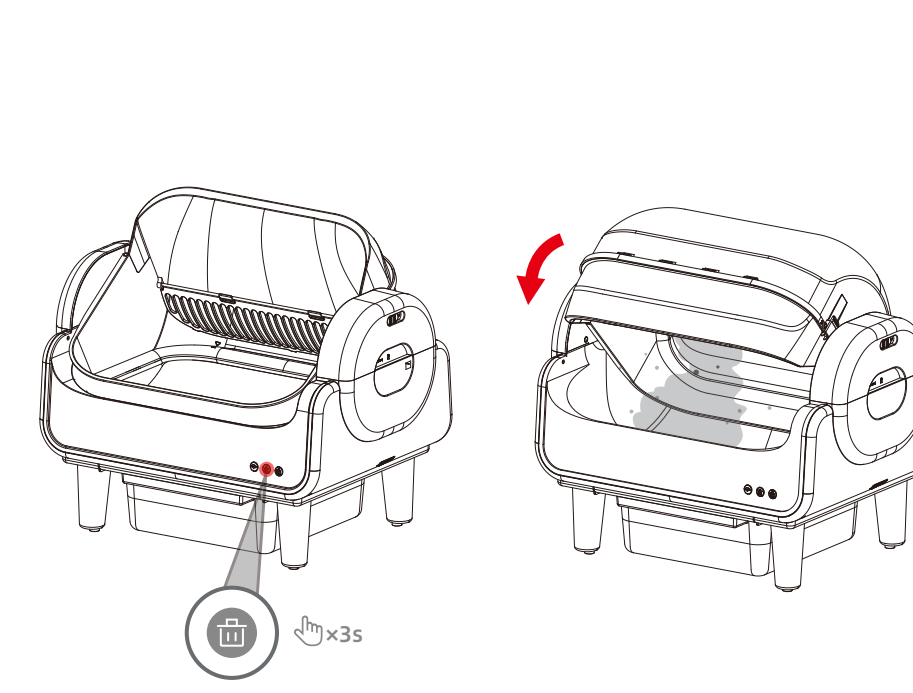
Clean Clumped Litter & Dispose Waste Sand



Short press the Clean button on the control panel, the roller will rotate and automatically off clumped cat litter.

Pull out the waste bin, tighten the drawing of the garbage bag, take out the bag for disposal. If a new garbage bag into the bin, then push the bin back into the base.

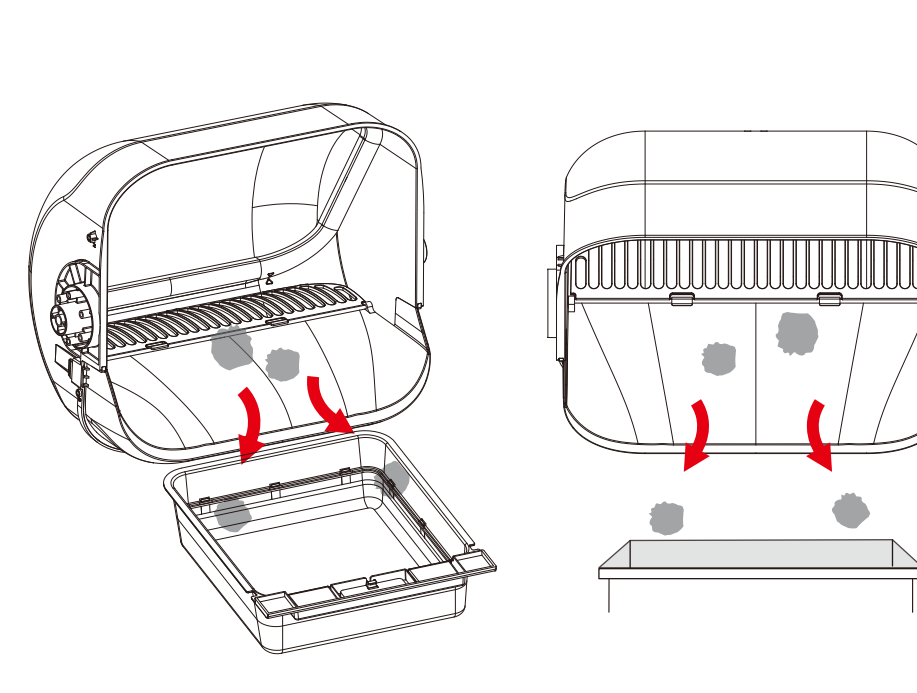
One-Click Litter Emptying



Press and hold the Empty button on the control panel for 3 seconds. The roller bin rotates counter-clockwise to pour out all residual litter inside.

Notice: Before emptying, confirm the waste bin has enough space. If there is a large amount of waste litter inside the bin, empty it in advance before starting the emptying process to prevent litter overflow.

"M" Shape Concave-Convex Guide Design



The upper roller cover adapts an M-shaped concave-convex guide structure. During cleaning, it effectively guides clumped litter into the waste bin, preventing movement and sand from sticking to the roller bin, and makes clumped litter accumulate completely in the middle of the waste bin.

Safety Protection Modes & Functions

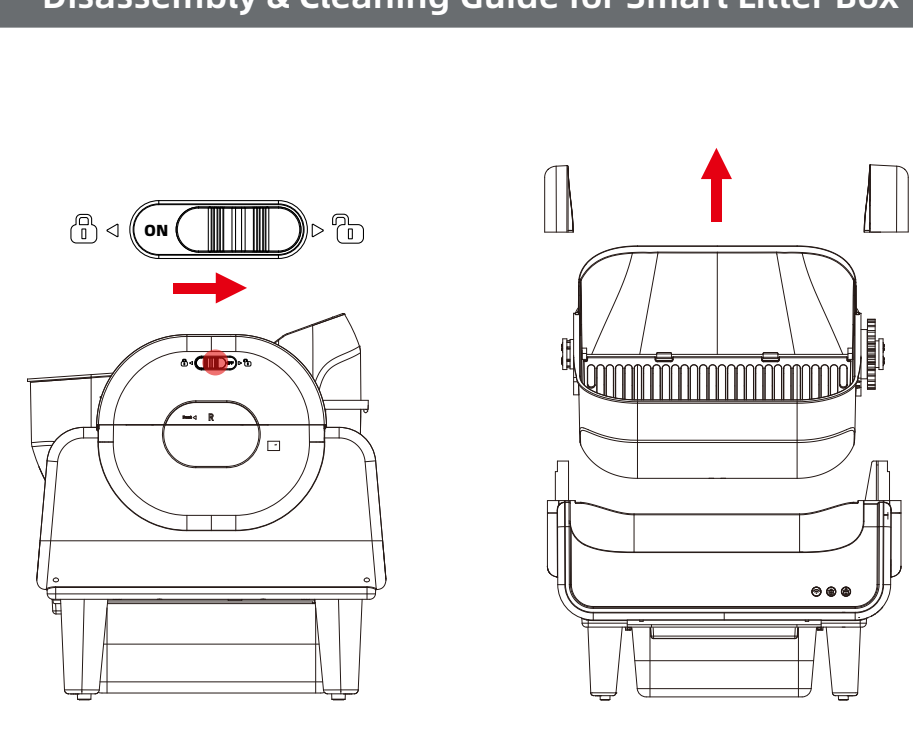
- Kitten Protection Mode**
When the device is powered on, the cat's shoulder height is less than 15cm (configure only when the device is powered on), the device will automatically enter Kitten Protection Mode. When the device is powered on, the device will automatically enter Kitten Protection Mode. When the device is powered on, the device will automatically enter Kitten Protection Mode.
- Anti-Pinch Protection**
When the device is powered on, the device will automatically enter Anti-Pinch Protection Mode. When the device is powered on, the device will automatically enter Anti-Pinch Protection Mode. When the device is powered on, the device will automatically enter Anti-Pinch Protection Mode.
- Waste Bin Anti-Overflow Protection**
When the device is powered on, the device will automatically enter Waste Bin Anti-Overflow Protection Mode. When the device is powered on, the device will automatically enter Waste Bin Anti-Overflow Protection Mode. When the device is powered on, the device will automatically enter Waste Bin Anti-Overflow Protection Mode.
- Abnormal Voltage Protection**
When the device is powered on, the device will automatically enter Abnormal Voltage Protection Mode. When the device is powered on, the device will automatically enter Abnormal Voltage Protection Mode. When the device is powered on, the device will automatically enter Abnormal Voltage Protection Mode.
- Sleep & Child Lock Mode**
When the device is powered on, the device will automatically enter Sleep & Child Lock Mode. When the device is powered on, the device will automatically enter Sleep & Child Lock Mode. When the device is powered on, the device will automatically enter Sleep & Child Lock Mode.

Automatic Cleaning Workflow



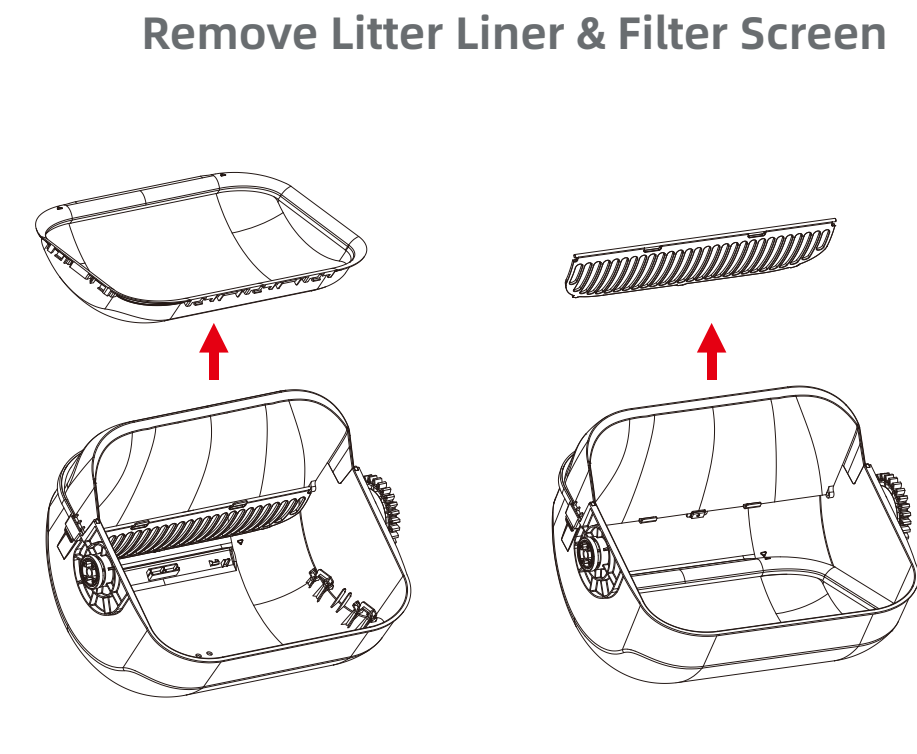
1. The device detects entry when a cat steps into the litter box.
2. If the cat leaves after staying inside for more than 5 seconds, the cleaning indicator light stays steady on, and the device enters waiting mode before cleaning automatically.
3. During the waiting period, the device will automatically enter waiting mode before cleaning automatically.
4. When the device enters waiting mode, the device will automatically enter waiting mode before cleaning automatically.
5. When the device enters waiting mode, the device will automatically enter waiting mode before cleaning automatically.
6. If a cat enters the roller bin during cleaning operation, the machine pauses immediately, it resumes the efficient cleaning process 5 seconds after the cat leaves.
7. To pause cleaning midway: Short press the Clean button, and the white indicator will blink. Press the button again to resume operation from the paused position.

Disassembly & Cleaning Guide for Smart Litter Box

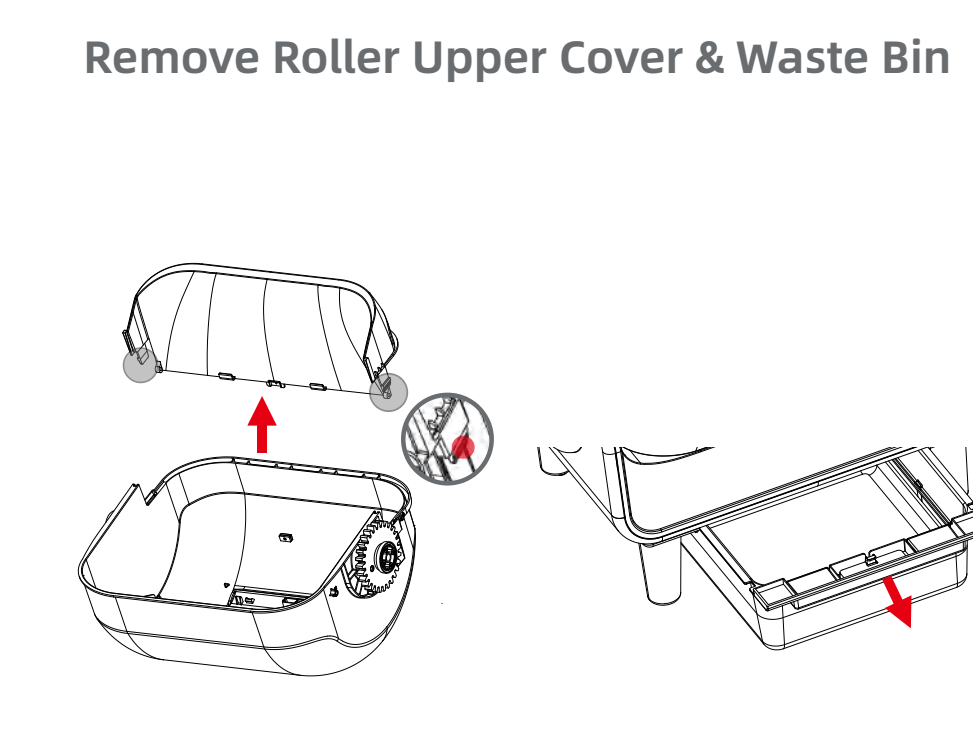


Step 1 Remove Side Covers
Step 2 Take Out the Roller Bin
Step 3 Take Out the Litter Liner
Step 4 Take Out the Filter Screen

Remove Litter Liner & Filter Screen

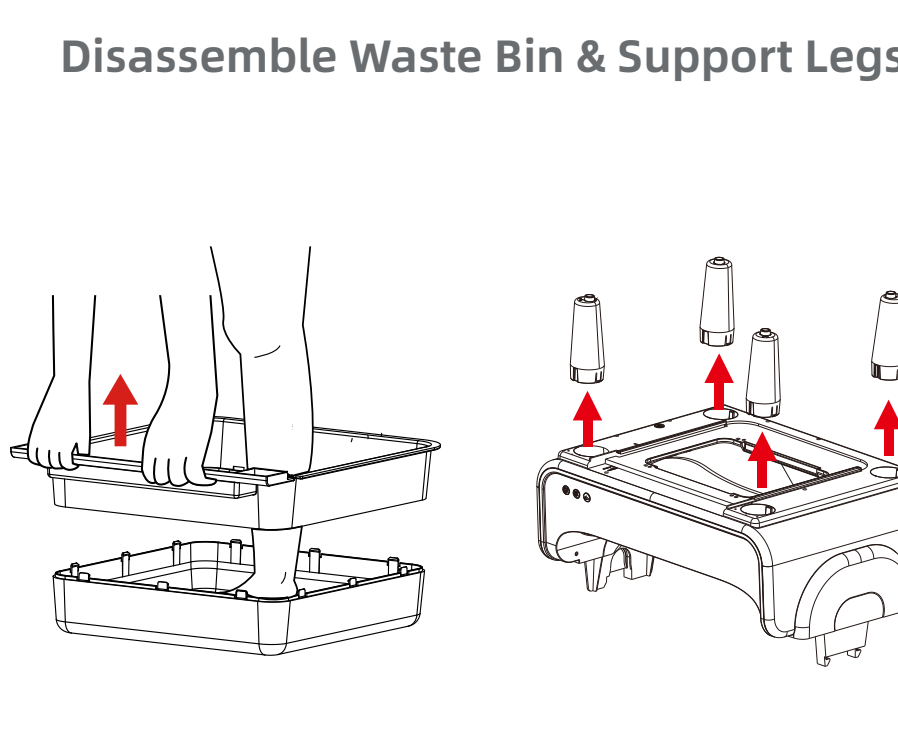


Remove Roller Upper Cover & Waste Bin



Step 5 Detach the roller upper cover
Step 6 Pull out the waste bin

Disassemble Waste Bin & Support Legs



Step 7 Disassemble the waste bin
Step 8 Remove support legs

Parts Cleaning Instructions



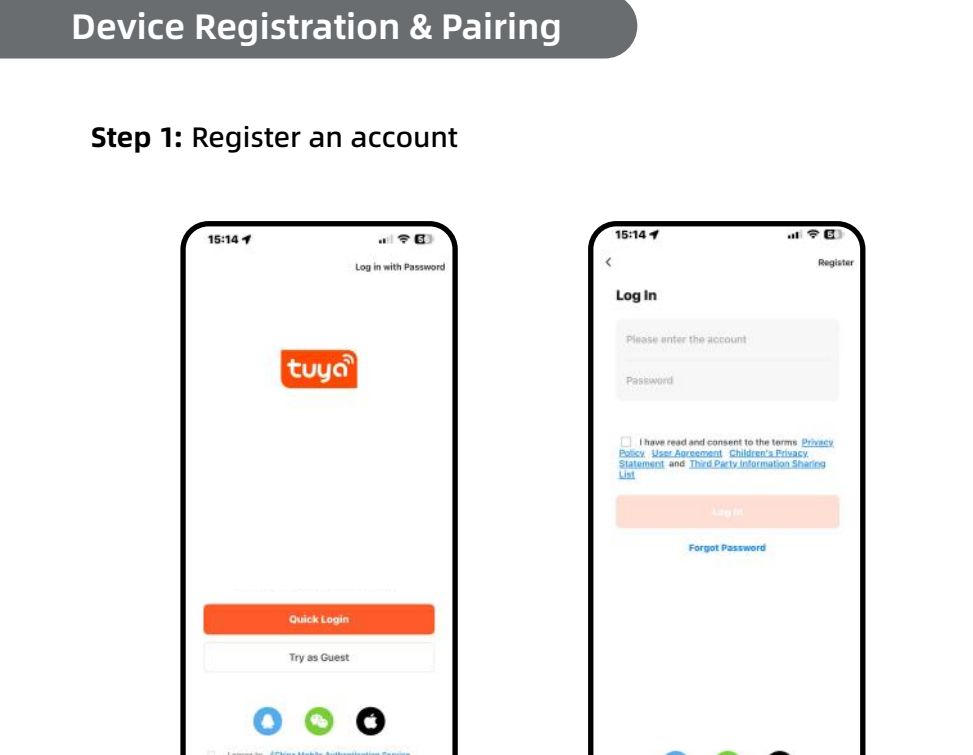
Step 9 Clean Detachable Accessories
Wash all detachable accessories with warm soapy water, and wipe both inner and outer surfaces with a rag or sponge.
Prohibited: Do not use bleach or highly corrosive cleaning agents.

APP Wi-Fi Network Configuration Guide



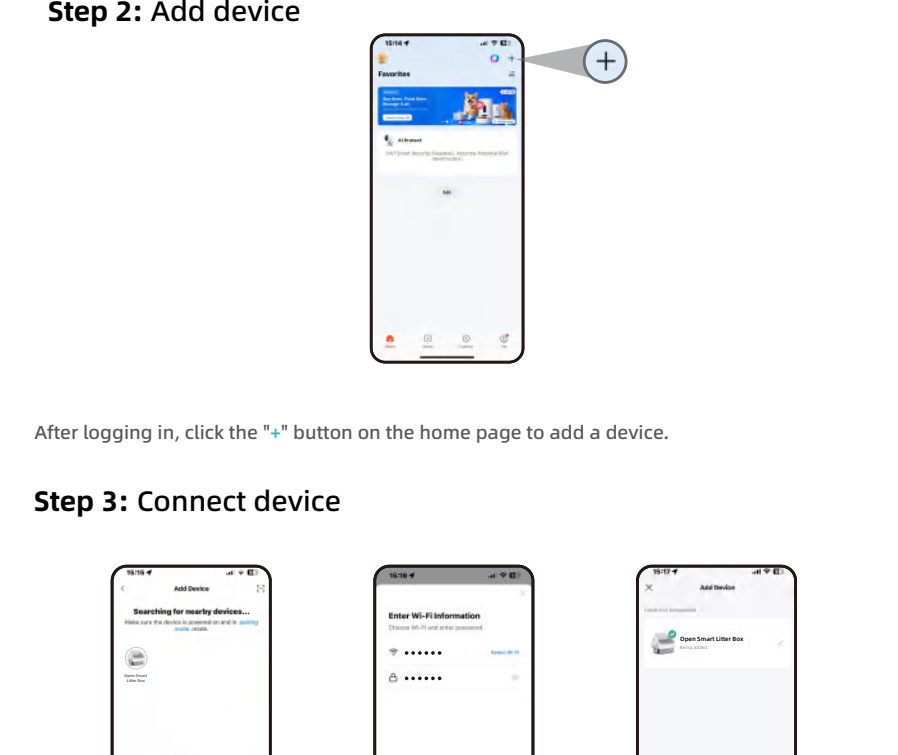
Download the App
Device Pairing Steps

Device Registration & Pairing



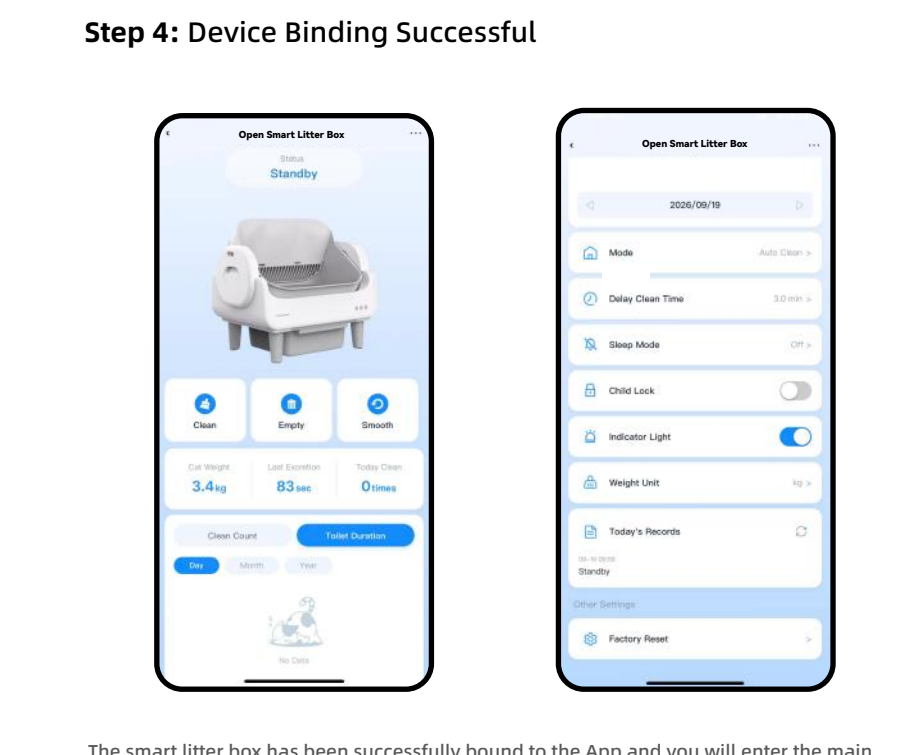
Step 1: Register an account
Step 2: Add device

Step 2: Add device



Step 3: Connect device

Step 4: Device Binding Successful



Product Specifications

Product Name	Open Smart Litter Box
Overall Dimension	598*427*555mm
Inner Bin Size	495*400*405mm
Net Weight	9.2kg
Litter Capacity	7.5L
Waste Bin Capacity	8.5L
Main Material	PP+ABS Plastic

Safety Standards & Certifications
FCC / RoHS / CE / RED

Key Performance Parameters
Power Supply: DC 12V 1A
Cleaning Time: 3 minutes
Noise Level: ≤45dB
Wi-Fi Connection: 2.4Ghz Wi-Fi (802.11b/g/n)

IC Warning

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.
2. This device must accept any interference received, including interference that may cause undesired operation.
Any changes or modifications not expressly approved by the responsible party may void the user's authority to operate the equipment.

Avvertimento IC

Questo dispositivo è conforme alle norme FCC per la parte 15 delle regole FCC. L'operazione è soggetta alle seguenti condizioni:
1. Questo dispositivo non deve causare interferenze dannose.
2. Questo dispositivo deve accettare qualsiasi interferenza ricevuta, compresa l'interferenza che può causare un'operazione indesiderata.
Qualsiasi modifica o modifica non espressamente approvata dalla parte responsabile può annullare l'autorità dell'utente di operare l'apparecchio.

FCC Warning

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.
2. This device must accept any interference received, including interference that may cause undesired operation.
Any changes or modifications not expressly approved by the responsible party may void the user's authority to operate the equipment.

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 interference to radio communications. However, there is no guarantee of interference with all installations.
If this equipment does cause harmful interference to radio communications, which can be determined by turning the equipment off and on, the user is encouraged to take the following measures:
1. Reorient or relocate the receiving antenna.
2. Check to see if the equipment is sharing a common power outlet.
3. Plug the equipment into a different outlet.
4. Consult the dealer or an experienced radio/TV technician for help.
This device meets the FCC's operator required to use an authorized equipment, a statement of approval of use must be maintained between the operator and the federal body during installation and operation.

The following situations are not covered by the warranty (including but not limited to):

1. Damage caused by force majeure events such as fire, lightning strike and flood.
2. The product model or serial number on the warranty card is inconsistent with the actual product.
3. Damage caused by disassembly and replacement caused by user's illegal unauthorized service providers, factories, repair and aging parts generated from normal use.
4. Damage caused by misuse, use of non-authorized parts or accessories.



FCC WARNING

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.

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

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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

ISED Warning

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Under Innovation, Science and Economic Development Canada's regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Innovation, Science and Economic Development Canada's. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This device complies with Canadian ICES-003 and RSS-247.

Radiation Exposure: This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

ISED Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.

Avertissement ISED

Cet appareil contient un ou des émetteurs exempts de licence conformes aux RSS exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes :

1. Cet appareil ne doit pas causer d'interférences.
2. Cet appareil doit accepter toutes les interférences, y compris les interférences susceptibles d'entraîner un fonctionnement

En vertu du règlement d'innovation, sciences et développement économique Canada, cet émetteur radio ne peut fonctionner qu'à l'aide d'une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Innovation, sciences et développement économique Canada. Pour réduire les interférences radio potentielles avec d'autres utilisateurs, le type d'antenne et son gain devraient être choisis de telle sorte que la puissance équivalente à rayonnement isotropique (E.I.R.P.) ne soit pas supérieure à celle nécessaire pour une communication réussie.

Cet appareil est conforme aux normes ICES-003 et RSS-247 canadiennes.

Exposition au rayonnement: cet équipement est conforme aux limites canadiennes d'exposition au rayonnement établies pour un environnement non contrôlé. Déclaration d'exposition au rayonnement ISED. Les antennes utilisées pour cet émetteur doivent être installées pour assurer une distance de séparation d'au moins 20 cm par rapport à toutes les personnes et ne doivent pas être co localisées pour des raisons de sécurité. Fonctionner en conjonction avec toute autre antenne ou émetteur.