

# USER MANUAL



**Techko Kobot, Inc.**

📍 11 Marconi Street, Suite A, Irvine, CA 92618, USA

☎ 1-888-883-2456

✉ [info@techkokobot.com](mailto:info@techkokobot.com)

KOBOT Slim Series Robot Vacuum

**Daily cleaning  
should be  
simple.**



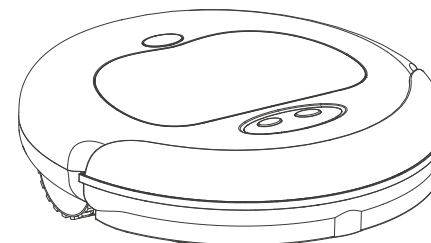
**Table of Contents**

|                            |    |
|----------------------------|----|
| Product Contents           | 1  |
| Getting to Know Your Robot | 3  |
| Getting Started            | 6  |
| Cleaning & Maintenance     | 13 |
| Troubleshooting & Safety   | 18 |
| Warranty Information       | 25 |

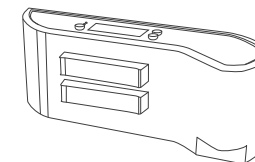
# Product Contents

## Product Contents

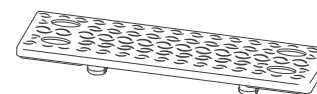
### Main Unit & Accessories



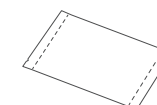
KOBOT Slim Series  
Robot Vacuum



Charging Dock  
with Scheduling



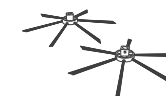
Dust Pad



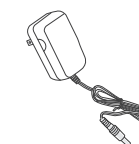
Dry Sheet



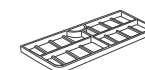
Dustbin  
(Inserted)



Side Brushes



Power Adapter



3M Filter x 2  
(1 inserted, 1 replacement)



Roller Brush  
(Inserted)

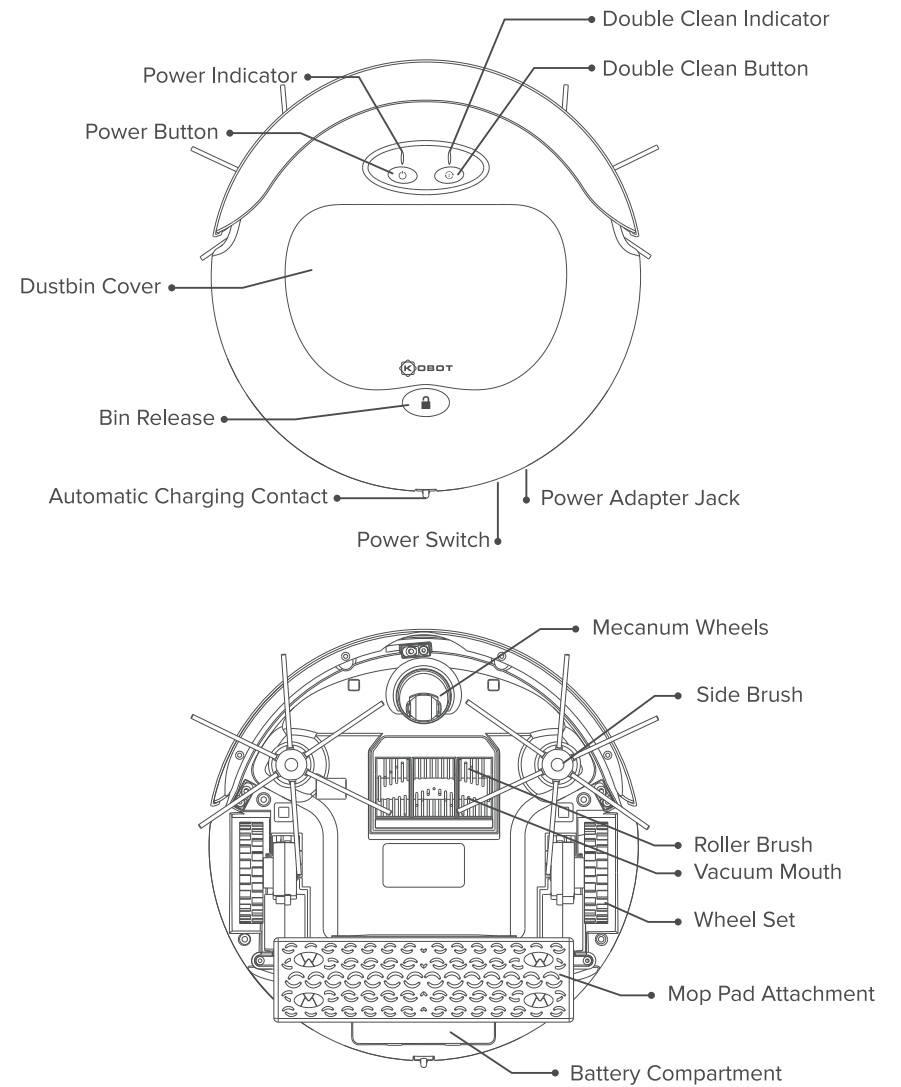


Battery Pack  
(Inserted)

# Getting to Know Your Robot

## Getting to Know Your Robot

### Key Parts





# Getting to Know Your Robot

## Symbols & Indicators



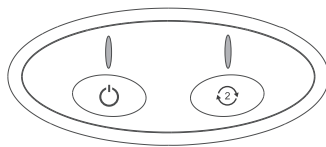
### Power switch

Power on — ○ Power off

#### NOTE:

In order for your robot to charge and operate properly, the power switch will need to be in the “ON” position.

When the power switch is in the “OFF” position, all flow of electricity is suspended. This should only be used in the case of long periods of inactivity (see pg. 12).



### Power button

**Active - Vacuum on**  
Power LED turns blue.



### Double clean button

**Active - Double clean**  
Power LED turns green.



### Charging

Power LED turns flashing red.



### Low battery

Power LED turns red.



### Fully charged

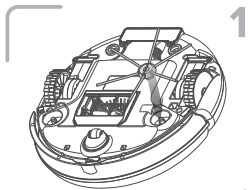
No display lights.



# Getting Started

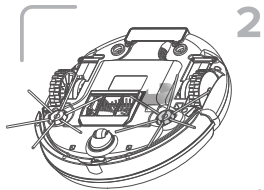
## Getting Started

### Installing Side Brushes



**Insert side brush into groove**

Align the center spoke of the brush with the brush motor on the bottom of the robot.

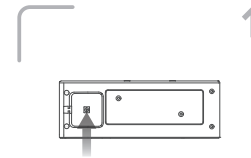


**Lock side brush into place**

Using a **coin-like object**, turn the brush clockwise until they click into place.

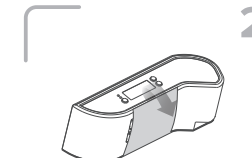
## Getting Started

### Powering On for the First Time



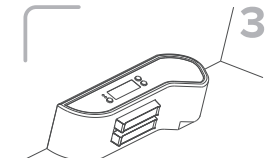
**Plug adapter into dock**

Plug the power adapter into the power jack in the back of the charging dock.



**Remove adhesive on dock**

Remove the clear adhesive film from the round pads on the base of the dock in order to ensure maximum contact.

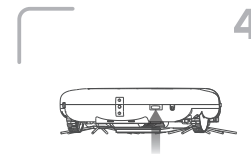


**Set up dock along wall**

Place dock **against a wall**, with **no obstacles** within **2 feet (60cm)** on either side of the dock.

#### NOTE:

The adhesive stickers are **NOT permanent**, and can be reused after cleaning with a moist towel.

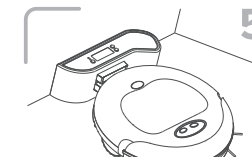


**Flip power switch on**

Flip the power switch to the ON position (—).

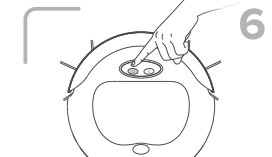
#### NOTE:

If power switch is not on, your robot will **not operate properly**.



**Fully charge robot**

Charge the robot until the red charging indicator light disappears. A full charge takes approximately 4.5 hours.

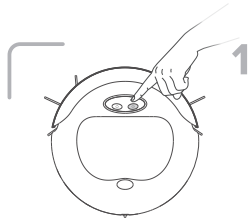


**Press Power Button**

Press the power button to start cleaning.

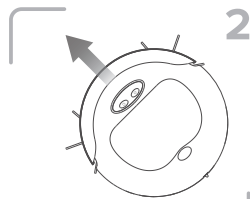
## Getting Started

### Double Cleaning



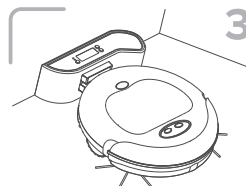
#### Press Double Clean Button

This initiates the double cleaning feature.



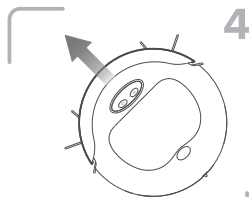
#### Robot cleans home

Your robot goes out and begins cleaning your home until it reaches low battery.



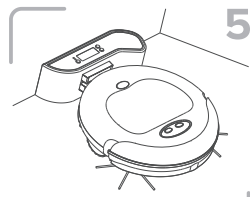
#### Robot auto charges

When your robot is running low on battery, it automatically returns to the charging dock.



#### Robot cleans home again

Once fully charged, your robot goes and begins cleaning your home once again.

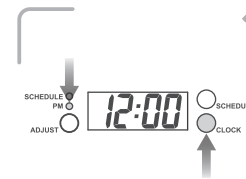


#### Robot auto charges again

Finally, after cleaning your home a second time, your robot will dock itself.

## Getting Started

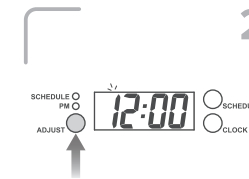
### Setting the Clock



#### Enter clock mode

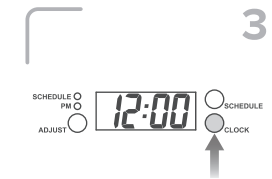
Press the "CLOCK" button to enter clock mode. The flashing digits mean that the time is now adjustable.

Notice that the "PM" indicator will be lit when the time is set for the afternoon.



#### Adjust clock time

Press the "ADJUST" button to change the time for the flashing digits.



#### Change selection

Press the "CLOCK" button to move onto the next selection.

This changes the flashing digits (hr/min).



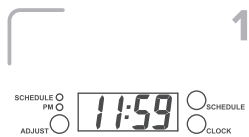
#### Repeat and finish

Repeat steps 1-3 and complete the clock setting.

When the digits have **stopped flashing**, you will have set the clock.

# Getting Started

## Setting the Daily Schedule



### Set clock time

See the previous section titled “Setting the Clock”.

#### NOTE:

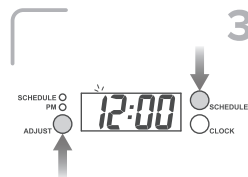
If you do not set the time on the clock, your schedule **will not function properly**.



### Enter schedule mode

Press the “SCHEDULE” button to enter schedule mode. The flashing digits mean that the time is now adjustable.

Notice that the “PM” indicator will be lit when the time is set for the afternoon.

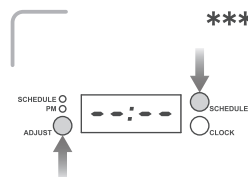


### Set schedule time

The process for setting the schedule is the same as setting the clock.

#### NOTE:

See the **previous section** titled “Setting the Clock”. Be sure to press the “SCHEDULE” button instead of the “CLOCK” button. However, the minute setting increases by 15 minute increments.



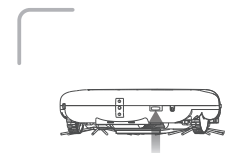
### To cancel scheduling

Press the “SCHEDULE” button and adjust the time until the screen displays: “-- : --”.

Press the “SCHEDULE” button again, and the schedule indicator will turn off.

# Getting Started

## Dusting

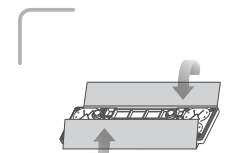


### Flip power switch off

Flip the power switch to the OFF position ( O ).

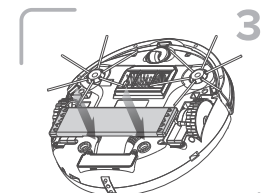
#### NOTE:

Not doing so **may cause damage to your battery**.



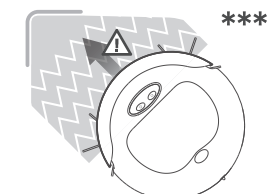
### Secure sweeping cloth

Wrap a disposable dry or wet sweeping cloth evenly across the dust pad and secure it by pushing the edges of the sheet into the gripping slots.



### Attach dust pad

Insert the dust pad as indicated to the bottom of the robot vacuum.



### Do not use dust pad on carpet

The dust pad is designed for use on **hard floors only**.

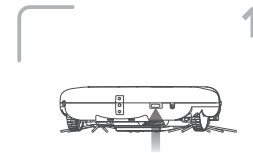
#### NOTE:

Using the dust pad on carpet **may cause damage** to your robot vacuum.

# Cleaning & Maintenance

## Cleaning & Maintenance

### Cleaning the Dustbin

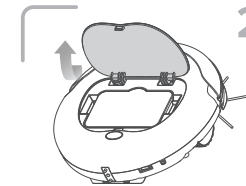


1

#### Flip power switch off


Flip the power switch to the OFF position ( O ).

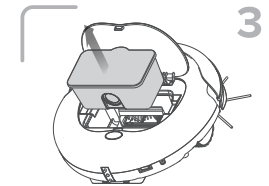
**NOTE:**  
Not doing so **may** cause damage to your battery.



2

#### Open dustbin cover

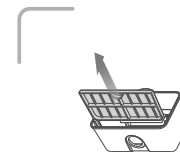
Press the Bin Release Button (  ) and lift the top cover.



3

#### Empty dustbin

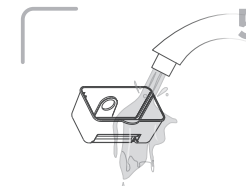
Remove the dustbin and empty its contents into a trash bin.



4

#### Remove 3M filter

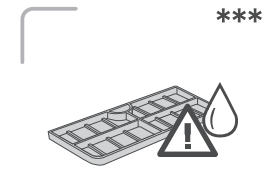
Remove the (inserted) 3M filter before you wash the dustbin.



5

#### Clean dustbin

Wash the dustbin with cold running water and let it dry completely.



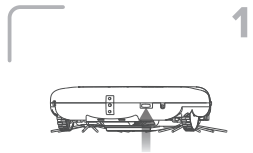
\*\*\*

#### Do not wash filter

The included 3M filter **CAN NOT** be washed with water. If you need to order a replacement, please visit our website.

## Cleaning & Maintenance

### Cleaning Brushes & Hairs

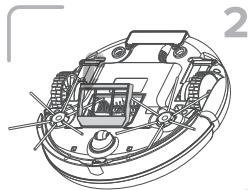


1

#### Flip power switch off

Flip the power switch to the OFF position ( O ).

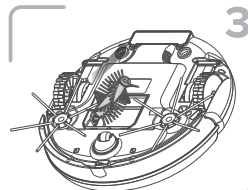
**NOTE:**  
Not doing so **may cause damage to your battery.**



2

#### Open vacuum mouth

To open the vacuum mouth, push the top bar forwards and pull upwards.

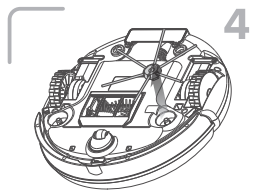


3

#### Remove roller brush

After removing the vacuum mouth, unlock the brush by pushing it in slightly and then lifting up.

Be sure to detangle any hairs stuck on the roller brush.

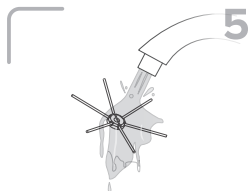


4

#### Change side brushes

Remove side brushes by using a **coin-like object** and turning them counter clockwise.

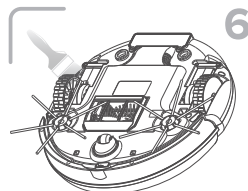
Be sure to detangle any hairs stuck on the side brushes.



5

#### Clean brushes

After detangling any hairs stuck on the brushes, rinse the brushes under water to clean off any dust or dirt. Allow them to dry for 24 hours.



6

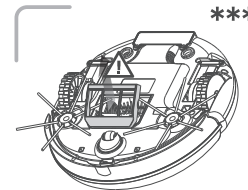
#### Clean wheels

Be sure to detangle any hairs stuck in the wheels.

**NOTE:**  
The wheels are designed to turn in the forward facing direction. Forcing them to turn another way **may cause damage** to the wheels.

## Cleaning & Maintenance

### Cleaning Brushes & Hairs



\*\*\*

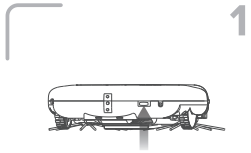
#### Do not use excessive force

These parts are designed to be cleaned with ease.

**NOTE:**  
If you feel like you are using excessive force when cleaning these parts, you **may cause damage** to the robot.

## Cleaning & Maintenance

### Long Periods of Inactivity



1

#### Flip power switch off

If you plan on not using the robot for long periods of time (going on vacation, storage, etc.), flip the power switch to the OFF position ( O ).

#### NOTE:

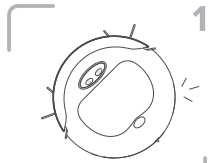
Not doing so may cause damage to your battery.

## Troubleshooting & Safety Precautions

# Troubleshooting & Safety

## Frequently Asked Questions

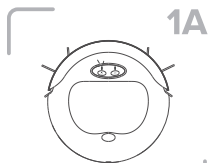
### Problem:



**Unit does not turn on**

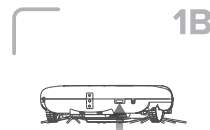
The unit does not start.

### Possible cause(s):



**Low battery**

The battery pack is completely empty.



**No flow of electricity**

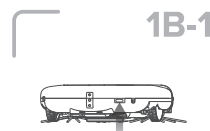
The power switch is not turned on.

### Possible solution(s):



**Recharge unit**

Charge the unit and start again.



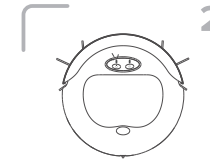
**Flip on power switch**

Flip the power switch to the ON position (—) when operating.

# Troubleshooting & Safety

## Frequently Asked Questions

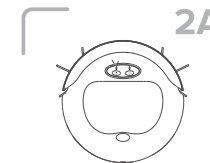
### Problem:



**Red LED appears**

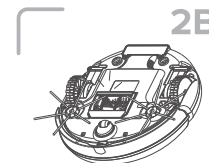
The unit stops and the power LED turns red.

### Possible cause(s):



**Low battery**

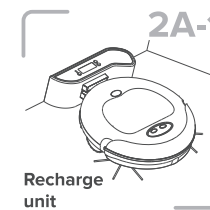
The battery power is low.



**Roller brush is jammed**

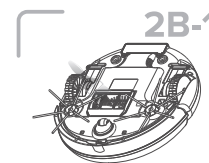
Hairs, shag rugs, etc. may cause the roller brush to jam and stop the unit.

### Possible solution(s):



**Recharge unit**

Charge the unit and start again.



**Clean roller brush**

Remove any dust/debris/hair that may cause jamming of the roller brush.

### NOTE:

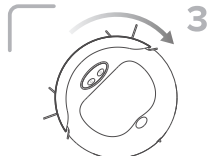
Your robot may not operate properly if you place it on thick shag rugs.



## Troubleshooting & Safety

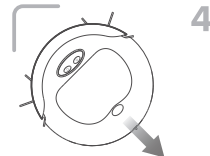
### Frequently Asked Questions

#### Problem:



#### Unit does not move properly

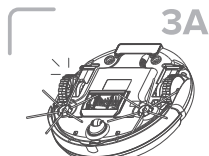
The unit only spins in one direction (no other movements).



#### Unit moves in reverse direction

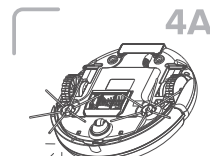
The unit only goes backwards (no other movements).

#### Possible cause(s):



#### Side wheel is jammed

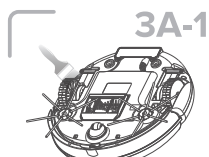
One of the side wheels is jammed/stuck.



#### Some parts may be jammed

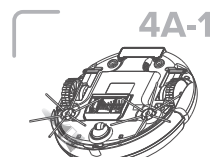
The fall prevention sensor/bumper is jammed/stuck.

#### Possible solution(s):



#### Clean side wheel

Remove any dust/debris/hair that may cause jamming of the wheel.



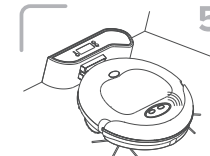
#### Clean parts

Remove any dust/debris/hair that may cause jamming of the fall prevention sensor/bumper.

## Troubleshooting & Safety

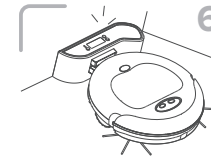
### Frequently Asked Questions

#### Problem:



#### Unit emits sound

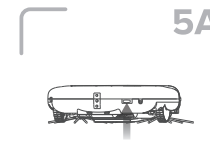
The unit makes buzzing noise when charging.



#### Unit does not dock

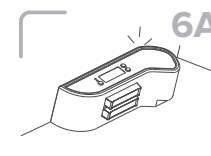
The unit does not dock successfully after multiple attempts.

#### Possible cause(s):



#### No flow of electricity

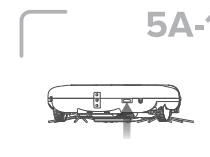
The power switch is not turned on.



#### Wrong dock placement

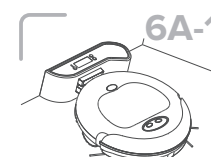
The dock is placed too close to the corner, and is unable to sense the IR Sensor.

#### Possible solution(s):



#### Flip on power switch

Flip the power switch to the ON position ( - ) when charging.



#### Move dock

Move your dock to a new location, with no obstacles within 2 feet (60cm) on either side of the dock.

The dock is best suited for single rooms, as the robot searches for the dock along the perimeter of the room.

# Troubleshooting & Safety

## Safety Warnings



1. Follow the warnings and instructions in this user's manual to avoid product damage and safety hazards.
2. It is a robot intended for indoor use only. Product damage may occur if not used indoors. If not used for its intended purpose, the warranty will be voided.
3. It is an electronic product. Do not immerse the device in water or rinse it directly with water. When the electronic components come into contact with water, product damage or electric shock may occur.
4. Any person or animal standing on or any heavy objects placed on the robot may damage the machine and cause it to stop working. It may also cause harm to the person or animal.
5. Keep away from any flammable or corrosive chemicals or detergents when cleaning and storing the machine to prevent fire, electric shock, or damage to the product.
6. Do not attempt to repair, remove or adjust any mechanical or electronic functions of the machine without authorization. Any changes made to these functions can be dangerous and void your warranty.
7. Please use the included adapter. Using any other adapters may result in product damage, electric shock or fire. Do not use a damaged power cable, otherwise electric shock or fire may occur.
8. Before using the robot, clean up any items on the floor, such as clothes, toys, papers, curtain cords, power cables or fragile items, and make sure the furniture items are orderly arranged. This ensures an obstacle-free path for the robot and improves its cleaning efficiency.
9. Flip the power switch to the OFF position ( O ) when not in use for long periods of time.
10. Please check the local battery recycling policies and dispose it accordingly.

# Troubleshooting & Safety

## Safety Warnings



11. Do not use the robot to pick up corrosive, and or hazardous chemicals.
12. Do not use the robot to pick up anything that is burning, smoking, or emitting any type of gas.
13. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
14. The robot will move on its own, keep all body parts away from the path of the robot as it moves.

## Warranty Information

## Warranty Information

### Limited One Year Warranty

Techko Kobot warrants this product for a period of one year from date of purchase against original defects in materials or workmanship. Techko Kobot will replace (Techko Kobot's opinion) with the same or equivalent product, Techko Kobot is not responsible for returned items' postage. This warranty does not cover damage caused by accident, misuse, abuse or failure to follow instructions contained in your user's manual. No refunds. Exchanges only.

#### **Warranty Voids :**

1. Using the product in any way other than specified in the user's manual will void the warranty.
2. Opening or tampering with the product's housing will void the warranty.
3. Modifying the product or housing will void the warranty.
4. Failure to operate the product in accordance with the user's manual will void the warranty.

#### **Return and Customer Service Instructions :**

1. Please call Techko Kobot's customer service line (888-883-2456) prior to returning product to the store or seeking warranty replacement.
2. When returning a product to Techko Kobot, please follow the instructions below :
  - a. Pack the product in the original carton or equivalent.
  - b. Enclose a copy of the original, dated proof of purchase.

