

USER MANUAL



Techko Kobot, Inc.

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KOBOT Slim Series Robot Vacuum
Model Name: RV351

Daily cleaning
should be
simple.



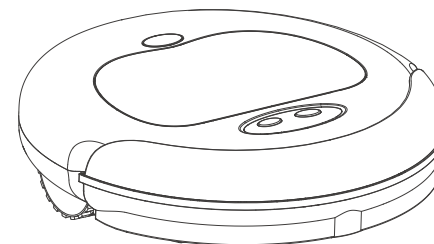
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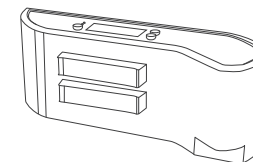
Product Contents

Product Contents

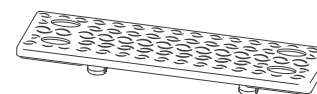
Main Unit & Accessories



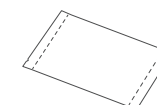
KOBOT Slim Series
Robot Vacuum



Charging Dock
with Scheduling



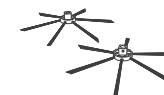
Mop Pad



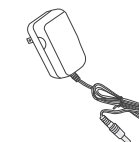
Dry Sheet



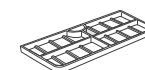
Dustbin
(Inserted)



Side Brushes



Power Adapter



3M Filter x 2
(1 inserted)



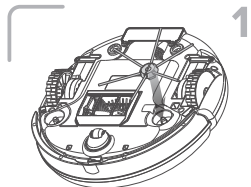
Roller Brush
(Inserted)



Battery Pack
(Inserted)

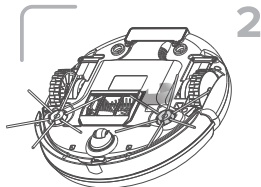
Getting Started

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.

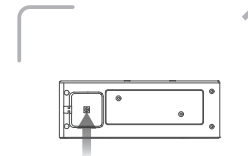


Lock side brush into place

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

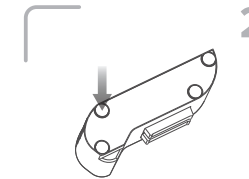
Getting Started

Powering On for the First Time



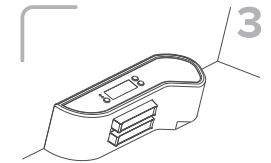
Plug adapter into dock

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.

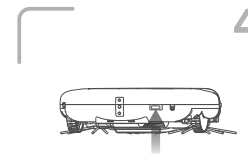


Set up dock along wall

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.

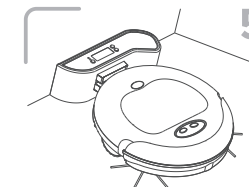


Flip power switch on

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

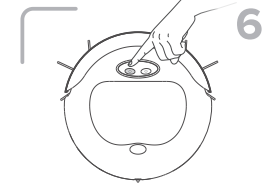
NOTE:

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.

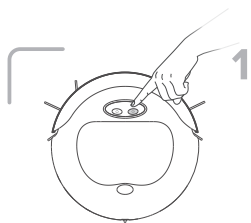


Press Power Button

Press the power button to start cleaning.

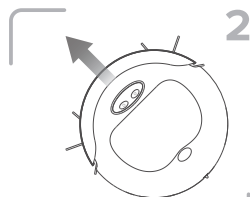
Getting Started

Double Cleaning



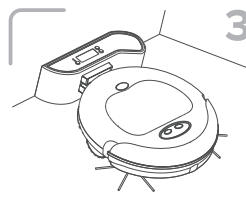
Press Double Clean Button

This initiates the double cleaning feature.



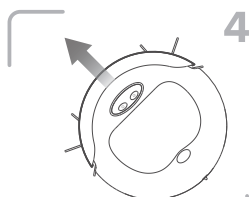
Robot cleans home

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



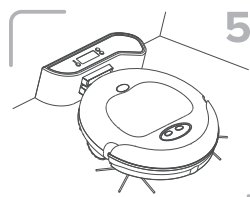
Robot auto charges

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.

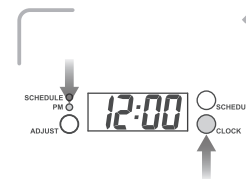


Robot auto charges again

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

Getting Started

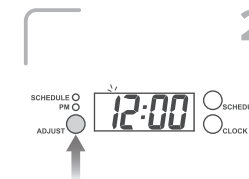
Setting the Clock



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:

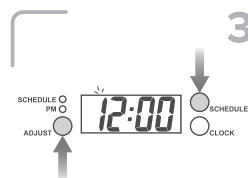
If you do not set the time on the clock, your schedule **will not function properly**.



Enter schedule mode

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

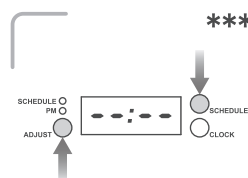
Notice that the "PM" indicator will be lit when the time is set for the afternoon.



Set schedule time

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

See the **previous section** titled "Setting the Clock". Be sure to press the "SCHEDULE" button instead of the "CLOCK" button.



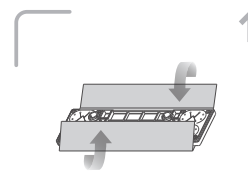
To cancel scheduling

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

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

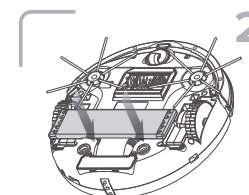
Getting Started

Mopping



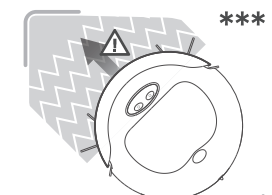
Secure sweeping cloth

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



Attach mop pad

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



Do not use mop pad on carpet

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

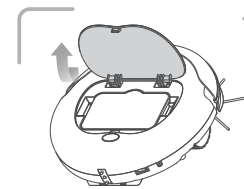
NOTE:

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

Cleaning & Maintenance

Cleaning & Maintenance

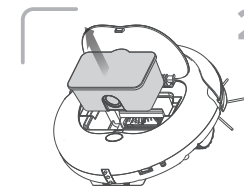
Cleaning the Dustbin



1

Open dustbin cover

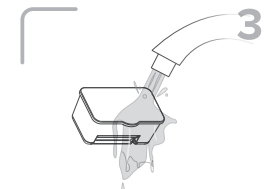
Press the Bin Release Button (🔒) and lift the top cover.



2

Empty dustbin

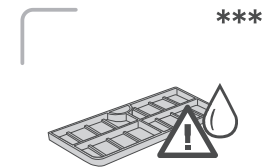
Remove the dustbin and empty its contents into a trash bin.



3

Clean dustbin

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

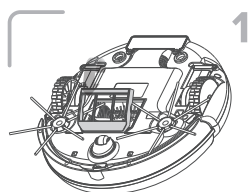


Do not wash filter

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

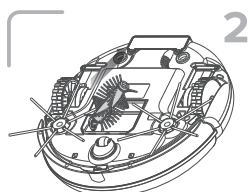
Cleaning & Maintenance

Cleaning Brushes & Hairs



Open vacuum mouth

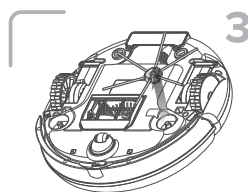
To open the vacuum mouth, push the top bar forwards and pull upwards.



Remove roller brush

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

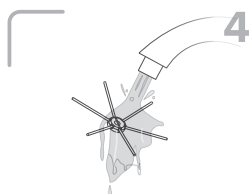
Be sure to detangle any hairs stuck on the roller brush.



Change side brushes

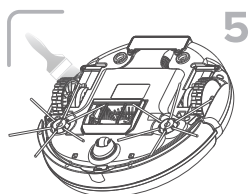
Remove side brushes by using a **coin-like object** and turning them counter clockwise.

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



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.

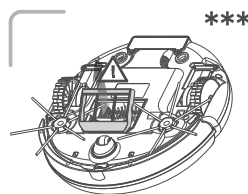


Clean wheels

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.



Do not use excessive force

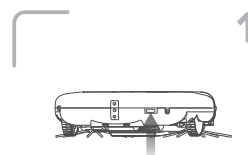
These parts are designed to be cleaned with ease.

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



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).

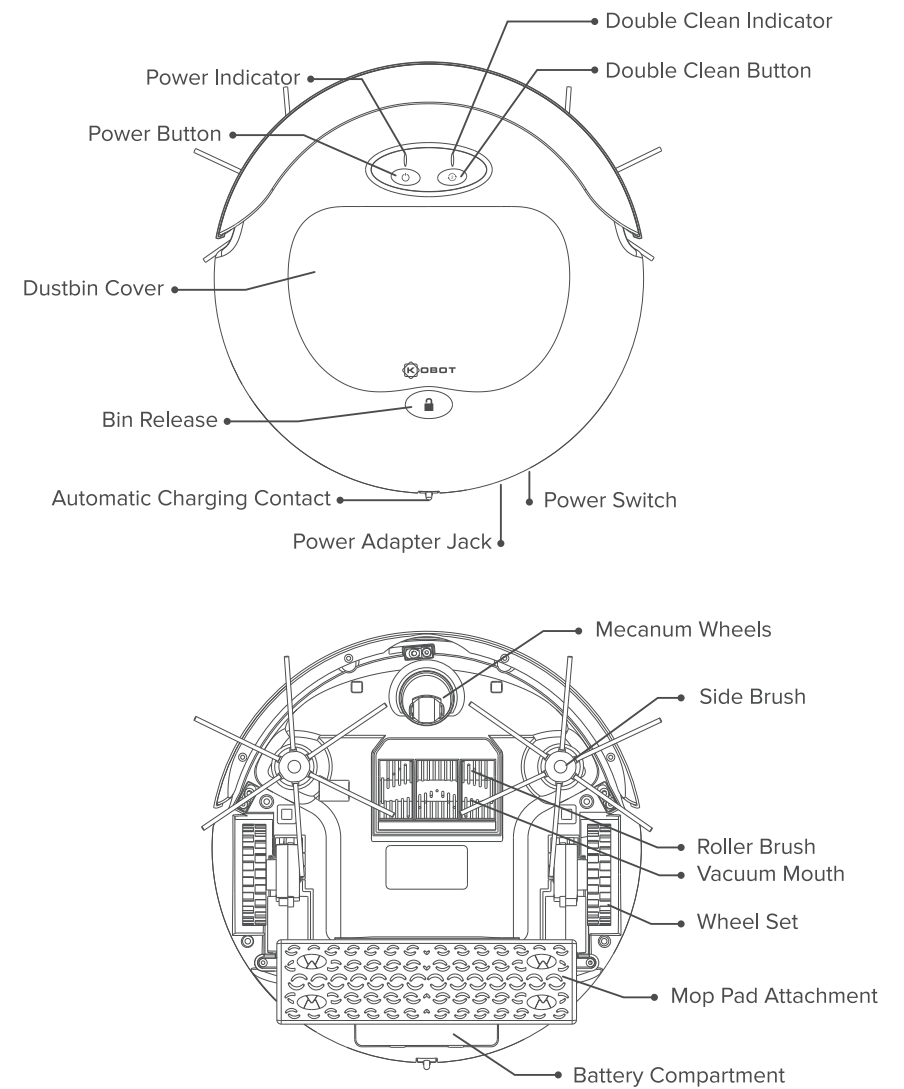
NOTE:

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

Getting to Know Your Robot

Getting to Know Your Robot

Key Parts



Getting to Know Your Robot

Symbols & Indicators



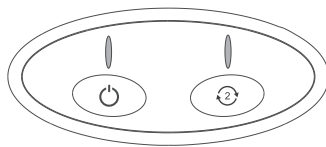
Power switch

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.

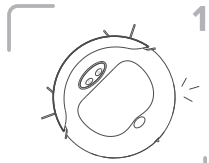


Troubleshooting & Safety Precautions

Troubleshooting & Safety

Frequently Asked Questions

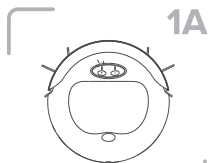
Problem:



Unit does not turn on

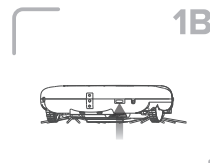
The unit does not start.

Possible cause(s):



Low battery

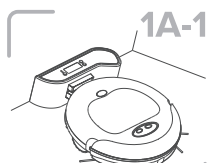
The battery pack is completely empty.



No flow of electricity

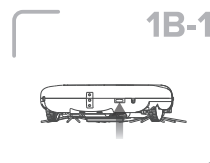
The power switch in not turned on.

Possible solution(s):



Recharge unit

Charge the unit and start again.



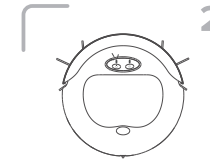
Flip on power switch

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

Troubleshooting & Safety

Frequently Asked Questions

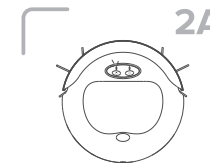
Problem:



Red LED appears

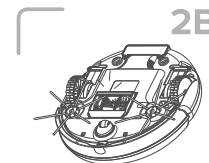
The unit stops and the power LED turns red.

Possible cause(s):



Low battery

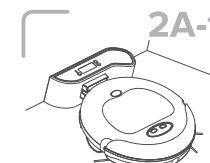
The battery power is low.



Roller brush is jammed

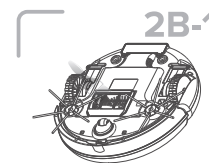
Hairs, shag rugs, etc. may cause the roller brush to jam and stop the unit.

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.

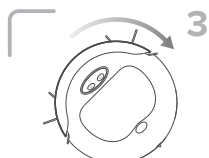
NOTE:

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

Troubleshooting & Safety

Frequently Asked Questions

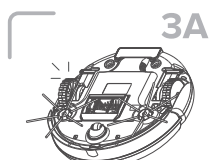
Problem:



Unit does not move properly

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

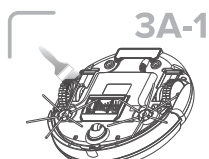
Possible cause(s):



Side wheel is jammed

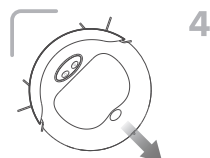
One of the side wheels is jammed/stuck.

Possible solution(s):



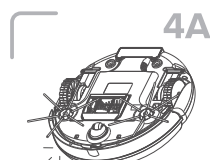
Clean side wheel

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



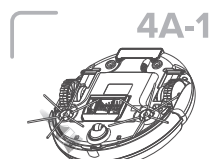
Unit moves in reverse direction

The unit only goes backwards (no other movements).



Some parts may be jammed

The fall prevention sensor/bumper is jammed/stuck.



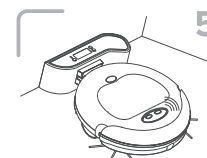
Clean parts

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

Troubleshooting & Safety

Frequently Asked Questions

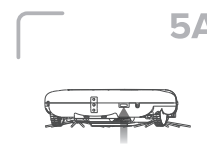
Problem:



Unit emits sound

The unit makes buzzing noise when charging.

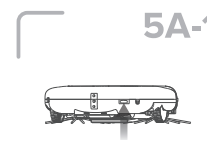
Possible cause(s):



No flow of electricity

The power switch is not turned on.

Possible solution(s):



Flip on power switch

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

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.

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.
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