

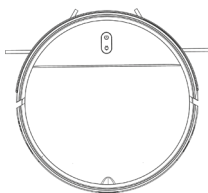
Smart Robot Vacuum Cleaner and Mop

User Manual



DW DARTWOOD

In the Box



1 x robot vacuum



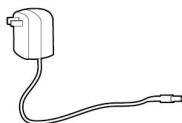
1 x charging base



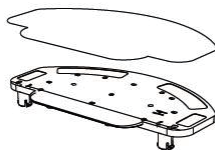
2 x AAA batteries



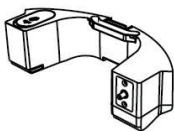
1 x remote control



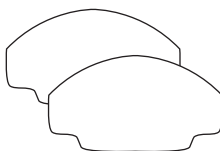
1 x adapter



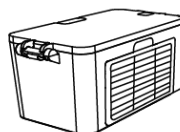
1 x mop board



1 x water tank



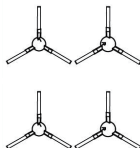
2 x mop cloths



1 x dust box / filter



1 x cleaning brush



4 x side brushes



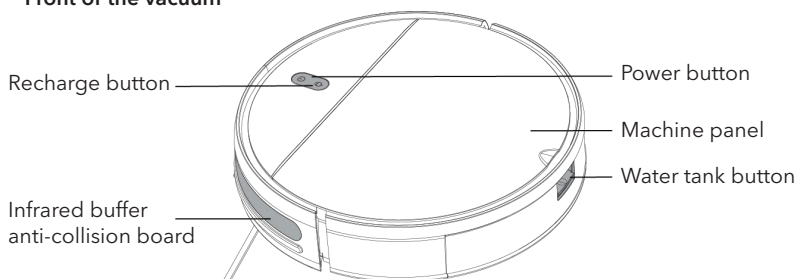
4 x water tank filters

Warning

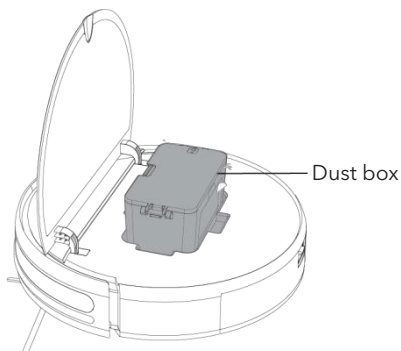
1. Make sure power cords and small items on the floor will not jam the vacuum.
2. Please follow the instructions in this the manual to use the product. Only use product accessories recommended or sold by the manufacturer.
3. Make sure that the power supply voltage matches the voltage marked on the charging stand.
4. Ensure that the dust box and filter material are installed properly before using the product.
5. Do not use it if the power cord is damaged.
6. Turn off and unplug power supply before any cleaning or maintenance of the product.
7. Turn the power off when not using it.
8. This is not a toy, do not leave children unsupervised with this item.
9. For indoor use only.
10. Do not use this product if it has been dropped or damaged.
11. Keep away from smoke and fire.
12. Do not use this product in a wet place.
13. Do not use this product in a high temperature environment.

Introduction to Parts

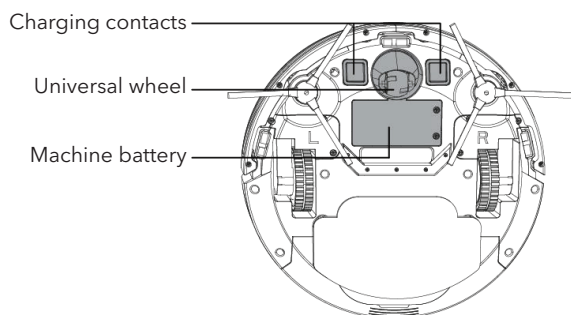
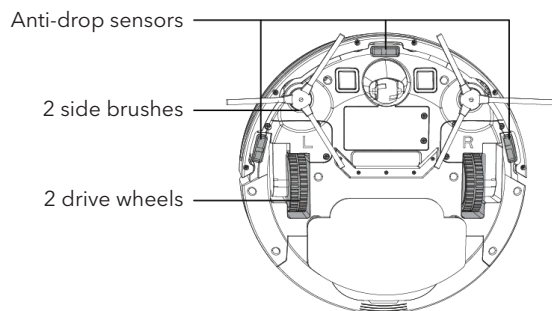
1. Front of the vacuum



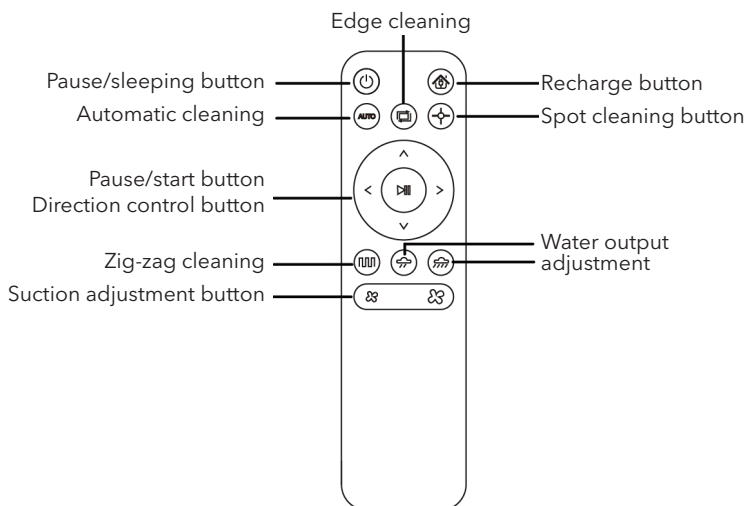
2. Open front panel



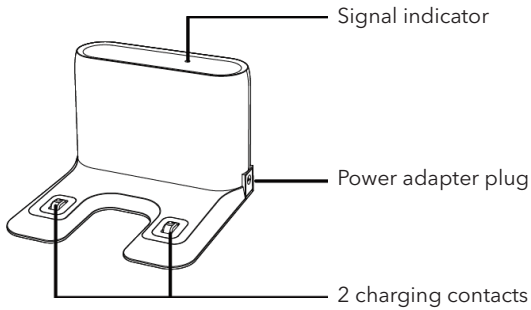
3. Back of the vacuum



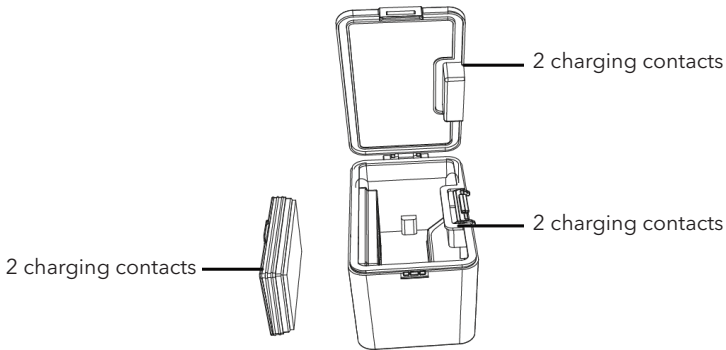
4. Remote control



5. Charging base

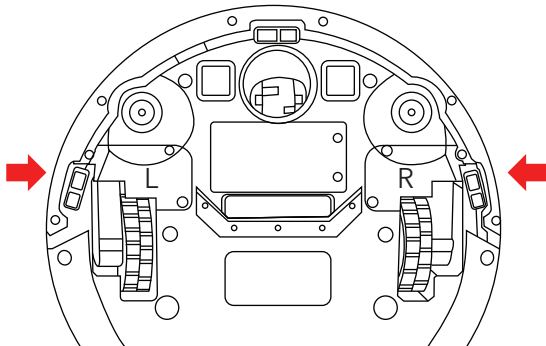


5. Dust box

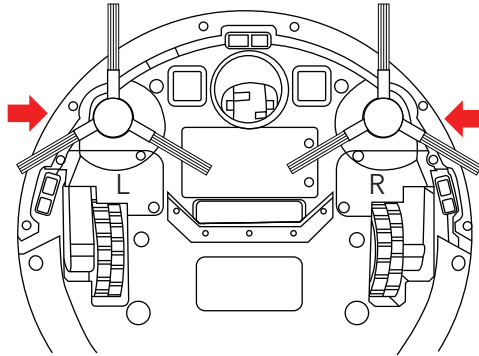


Installing the Brushes

1. Flip the vacuum over and locate the two square pegs labeled L and R.

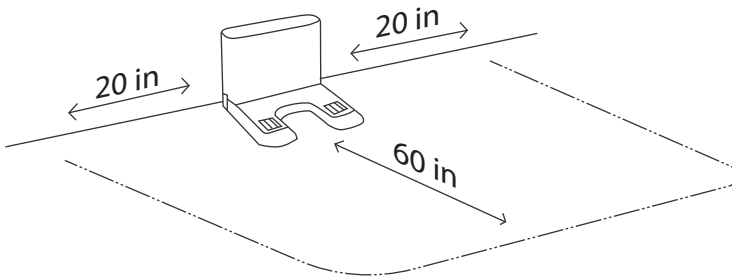


2. Place the brush labeled L on the peg labeled L and push down until it clicks into place. Repeat for the other side.

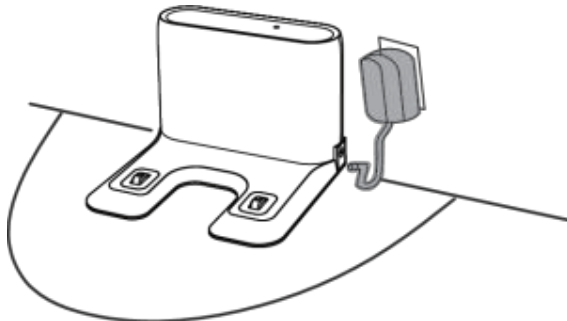


Installing the Charging Base

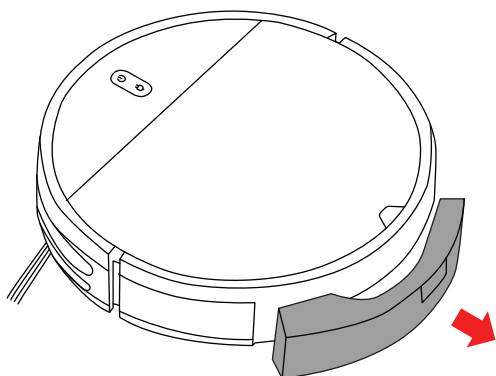
1. Place the charging base on the flat ground against the wall (make sure there is 20 inches of open space on both sides and 60 inches in front).



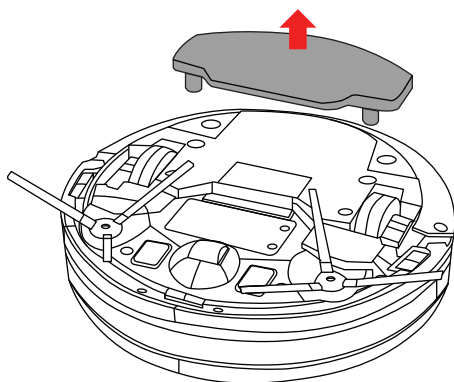
2. Plug one end of the USB adapter into the charging unit and the other end into the outlet.



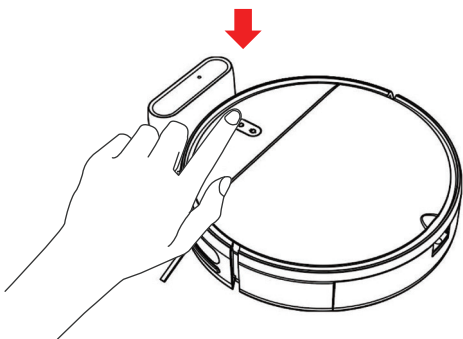
3. Remove the water tank from the vacuum.



4. Remove the mop board.

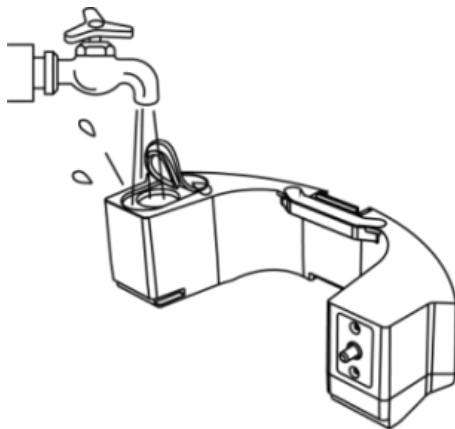


5. Press the power button on the vacuum to begin charging.

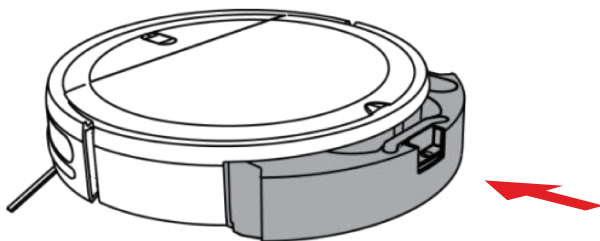


Installing the Water Tank

1. Open the water tank plug and fill with clean water.



2. Place the water tank back into the vacuum.

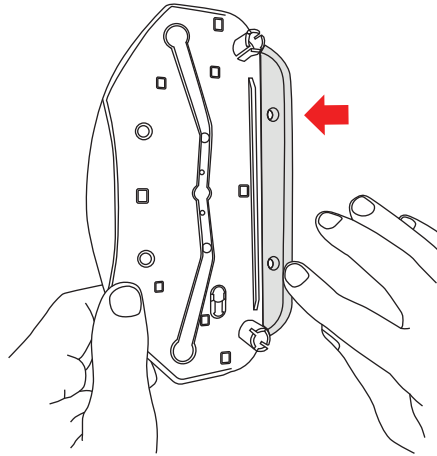


Installing the Mop Board

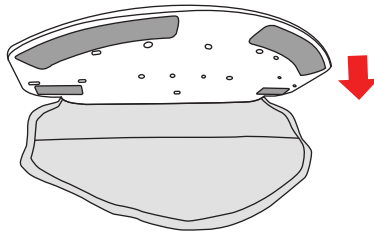
1. Dampen the mop cloth.



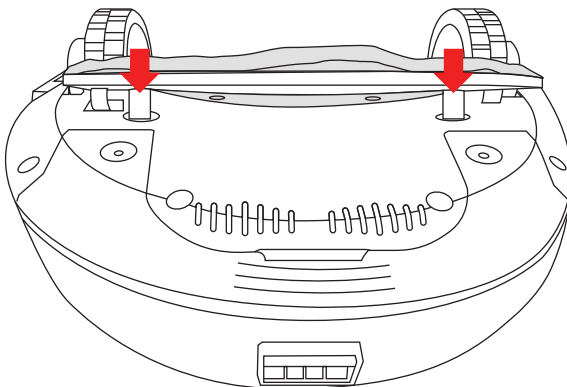
2. Hook the inside edge of the mop board to the 'pocket' at the back of the mop cloth.



3. Locate the velcro at the back of the mop board. Press down firmly.

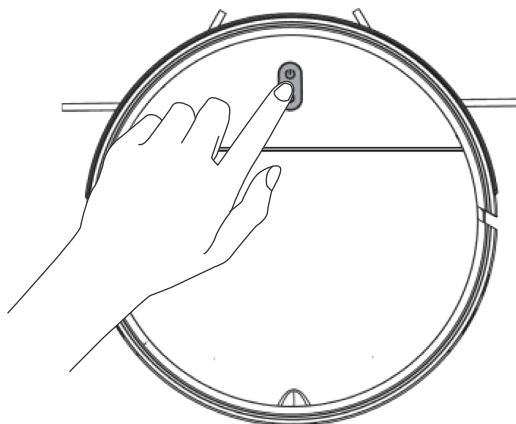


4. Place the two round pegs on the back of the mop board into the holes at the bottom of the vacuum. Press down firmly.

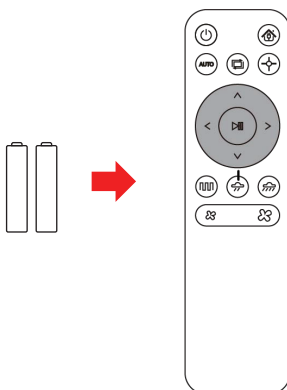


How to Use

1. To power ON/OFF place and hold the power button for 2 - 3 seconds.



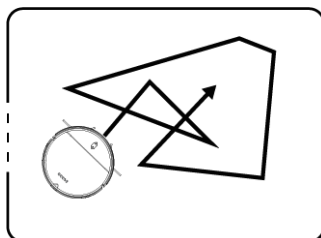
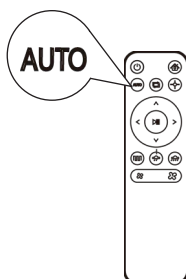
2. Insert two AAA batteries into your remote control. Make sure the vacuum is in standby mode and select your preferred cleaning mode.



Cleaning Mode

1. Automatic cleaning

Cleans randomly for 90 minutes, automatically recharges after the cleaning is complete.

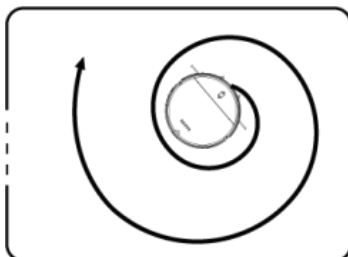
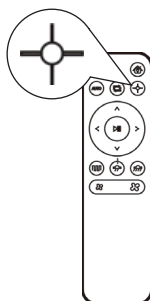


Setting method:

In standby mode, press the start/pause button, or the AUTO button on the remote control.

2. Spot cleaning

Cleans in a clockwise spiral from the inside to the outside, with a maximum radius of 24 inches. Then from the outside to the inside, and returns to the starting position.

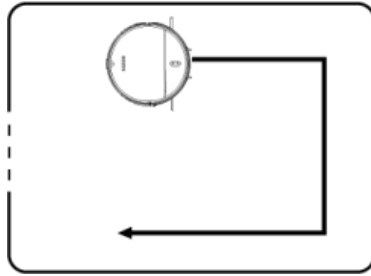
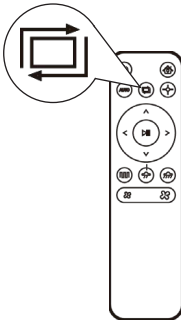


Setting method:

In standby mode, press  on the remote control.

3. Edge cleaning

Cleans along the perimeter of a room.

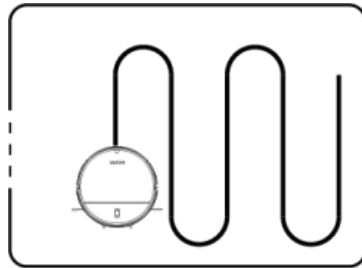
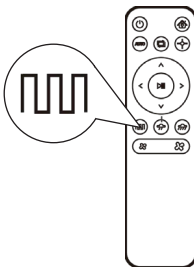


Setting method:

In standby mode, press  on the remote control.

4. Zig-zag cleaning

Cleans in a long straight line, with a distance of 197 inches, and zig zags back and forth.

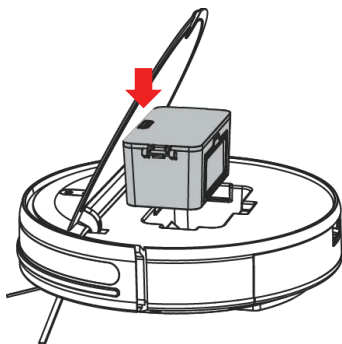


Setting method:

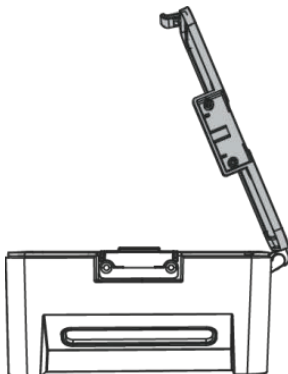
In standby mode, press  on the remote control.

Cleaning / Maintenance of Parts

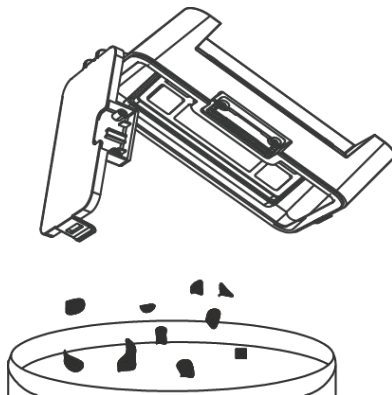
1. Open the compartment at the top of the vacuum. Press the tab to remove the dust box.



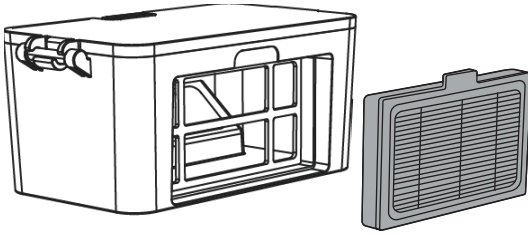
2. Open the dust box lid.



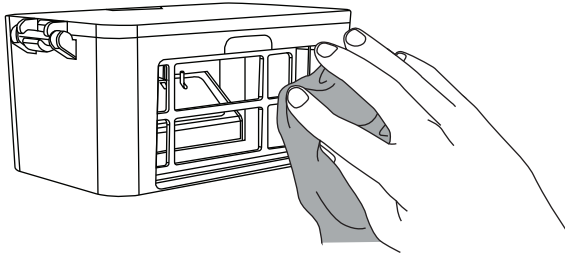
3. Dump the contents into the trash bin.



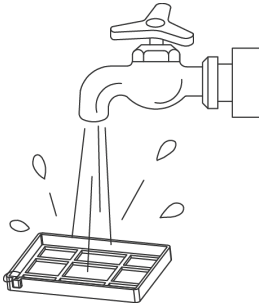
4. Remove the filter.



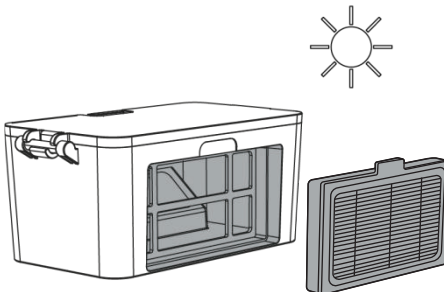
5. Wipe the dust box clean.



6. Rinse the filter with clean water.

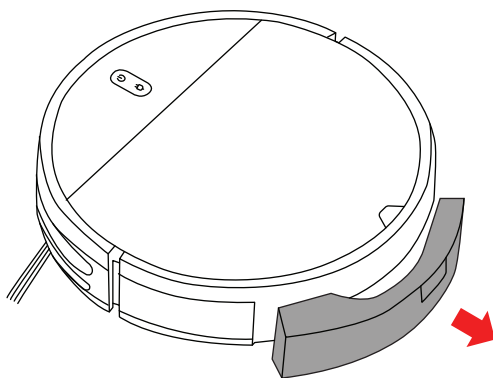


7. Make sure the dust box and filter are completely dry before putting back together.

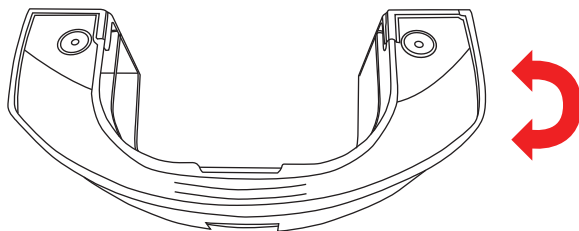


Replacing the Water Tank Filters

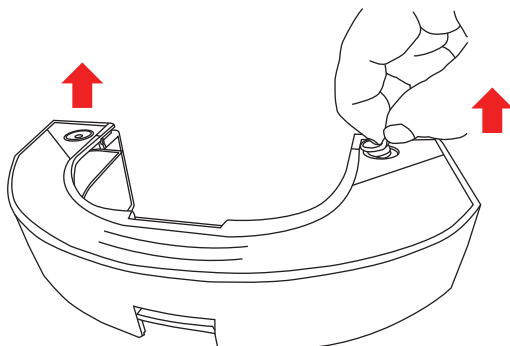
1. Pull the water tank out of the vacuum.



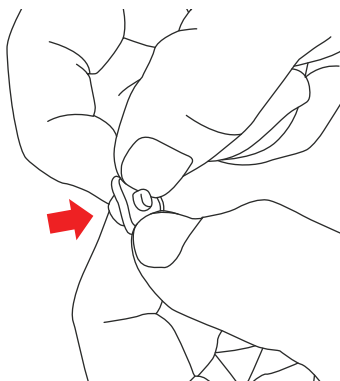
2. Turn it upside down.



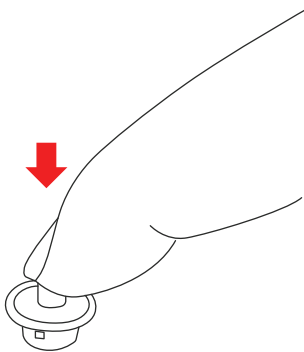
3. Pull out the two plugs on each side.



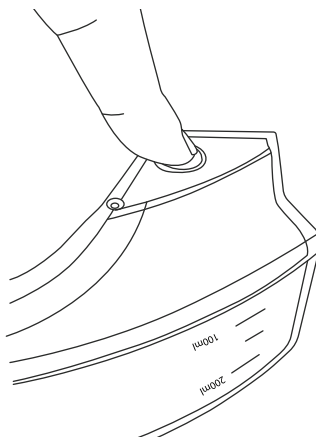
4. Squeeze the top and bottom together until the old filter pops out.



5. Press the new filter in.



6. Place the plug back into the watertank and place the water tank back into the vacuum.



Light Indicator

Item	Contents	Definition of light			
		Power		Recharging	
		Color	Status	Three color	Status
1	Power on	Green	Lights always on	-	Lights off
2	Power off	-	Lights off	-	Lights off
3	Cleaning	Green	Lights always on	-	Lights off
4	Recharging	Green	Lights always on	Yellow	Lights always on
5	Low battery recharge	Green	Lights always on	Red	Lights always on
6	During charging	Green	Lights always on	Green	Slow flash
7	Charging finished	Green	Lights always on	Green	Lights always on
8	Abnormal warning	Red	Quick flash	-	Lights off
9	Standby mode	Green	Lights always on	-	Lights off
10	Sleeping mode	-	Lights off	-	Lights off
11	Low battery	Red	Quick flash	-	Lights off
12	Not calibrated	Red	Quick flash	Red	Quick flash
13	Calibrated	Green	Lights always on	-	Lights off

Troubleshooting

Fault	Fault content	Fault tone		Fault handling method
		Bass (beep)	Treble (beep)	
1	Bumper placed incorrectly	0	1	Check whether the bumper can rebound normally.
2	Anti-drop sensors error	0	2	Clean the anti-drop sensor or change the location and start again.
3	Bad charging / poor battery life	0	3	Only use the original adapter to charge. Try recharging the machine for 5 hours.
4	Low battery	1	1	Put the machine back on the charging station to charge.
5	Machine trapped	1	2	Use the machine in an open place.
6	Side brush error	2	1	Check whether there is any foreign matter entangled in the side brush and clean thoroughly before starting.
7	Wheels error	2	2	Check whether there is any foreign matter entangled in the wheel and clean thoroughly before starting.
8	Suction power low	2	3	Check if the fan port is blocked or if the dust box is full.
9	Encoder error	2	4	Try to restart the machine.

Specifications

Model:	WH-RV140M
Control:	Via remote or app
Diameter:	11.8 in
Height:	2.9 in
Unit weight:	5.5 lb
Battery Capacity:	2500 mAh rechargeable lithium battery
Dust box capacity:	0.8 oz
Cleaning mode:	Auto / spot / edge / zigzag cleaning
Charging time:	300 mins
Cleaning time:	100 mins
Rated power:	28 W
Operation voltage:	14.4 V

Get More Support

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