

ROIDMI Cordless Vacuum Cleaner Operation Manual

Read manual before use. Keep it well for future reference



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The contents of the parts included in the manual are for reference only, and the actual configuration is subject to the sales packing details.

Safety Precautions

Read the manual before use.

Warning: in order to avoid causing harm to you and others and causing unnecessary property damage, read carefully and observe the following "safety precautions" before use. The safety precautions are divided into two parts: "Warning" and "Attention". Both "Warning" and "Attention" are important parts of safe use. Be sure to follow them.



Warning: Notices that can lead to death or serious injury when not following the instructions




Attention: Notices that can lead to slight injury or product safety risk




Warning:

1. Do not use this product near wet places such as the bathroom.
2. Do not use on cleaning liquids, matches and damp rubbish.
3. Do not unplug/plug in or contact the adapter socket with wet hand.
4. Do not use broken power plug and loose socket.
5. Do not use the vacuum cleaner to clean kerosene, gasoline and other flammable liquids and objects with spark, cartridge, toner and other combustible dust or use the vacuum cleaner near the above items and in inflammable and explosive gases, so as not to cause fire.
6. Do not disassemble, repair or transform by yourself to avoid fire, injury or improper operation, except certified replacement of consumables according to this manual.
7. Use AC power at rated voltage, do not use generator or DC power supply, etc., to avoid causing fire and electric shock.
8. Regularly use dry cleaning cloth to clean the dust on the plug, so as to avoid fire due to poor insulation and other reasons.
9. Make sure that the plug is well inserted in the bottom to avoid electric shock, short circuit and fire.
10. In case of any abnormal failure, stop using it immediately to avoid causing smoke, fire and electric shock.
11. When in following conditions: ① Switched to "on" and still not running; ② Frequent stops while in operation; ③ Intermittent power supply, when moving plug or power cord; ④ Body distortion, unusual heating; ⑤ Smell of burning; ⑥ if there is any abnormal sound during operation, immediately cut off the power supply and unplug the plug, and the manufacturer or its maintenance staff shall replace and repair it to avoid any danger.
12. Be sure to remove the plug from the power socket before cleaning and maintenance to avoid electric shock and injury.
13. If the electric brush is found to be abnormal in use, turn off the power switch and immediately check whether the electric brush is wrapped around the hair or other excessively long fibers, and clean it in time.
14. Do not pour water on the body of the machine and plug or immerse the body and/or plug into water.
15. Do not charge the vacuum cleaner with other adapter.
16. Hold the plug when unplugging it. Do not pull it from the power cord.
17. Keep all parts of the body, such as hair, loose clothes and fingers, away from each end of the interface and the mouth of the roller brush.
18. Do not operate the vacuum facing the ears, eyes, mouth and other body parts.
19. The battery is a sealed device that normally has no safety hazards. In extreme cases, liquid comes out of the battery, which may cause irritation or burns. In case of accidental contact, follow the following precautions: ① If it touches the skin -- wash with soapy water; ② if eyes contact it -- immediately rinse with water for at least 15 minutes and seek medical help.
20. This equipment can not be used by children and those with bad physical, bad sensory or bad mental or those who lack experience and knowledge. and supervise the use.
21. Keep the vacuum cleaner away from the hospital's electromagnetic equipment.

 Warning

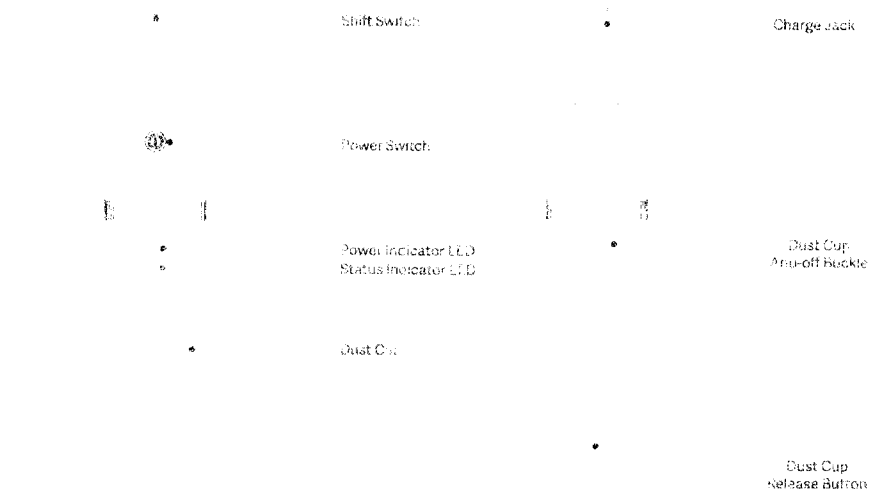
22. For indoor use only, do not expose to rain.
23. If the cord is damaged, it must be replaced by the manufacturer, our service agent or other qualified persons, in order to avoid a hazard.
24. The charger must not be used if the enclosure is damaged because this will cause hazard of electric shock.
25. The power adapter is only used for the indicated vacuum cleaner.
26. Before charging, check whether the voltage specified on the marking label corresponds to the mains voltage.
27. Keep the charger away from all sources of heat.
28. Do not immerse the appliance in water.
29. Do not continue to use the appliance in such cases: drop, impact by a heavy object, other means of damage, etc. If it occurs, get the charger, repaired by our service agent.
30. Do not disassemble the battery charger by yourself to avoid fire hazard or electric shock.
31. Remove the plug from the socket before cleaning or maintaining the charger.
32. Do not try to charge non-rechargeable batteries with this charger.
33. When the vacuum cleaner is attached to the magnetic wall mount, do not let children or pets collide with it to avoid damage.
34. Before discarding the vacuum cleaner, make sure that the battery is removed from the appliance.
35. Before removing the battery, be sure to turn off the vacuum cleaner before operating.

 Attention

1. Do not run for a long time when the vacuum cleaner is blocked.
2. Do not block the vent (to avoid deformation to the body of the machine, failure or fire caused by overheating).
3. Do not drag and drop the body of the machine (to avoid scratching the ground).
4. Do not wave the body of the machine. Do not let children play with the body, etc. (to avoid injury or damage to the body).
5. Do not drop the product into other objects and apply pressure to the product (to avoid fire and electric shock caused by failure).
6. Be sure to install the dust cup before using it (to avoid motor and body damage).
7. Check whether the adapter charging cord is in good condition before charging.
8. Before using the vacuum cleaner for the first time or replacing the specified filter element, turn off the power of the vacuum cleaner and ensure that the filter element is installed in place.
9. When there is a lot of garbage in the dust cup, clean it at that time to ensure unimpeded ventilation path, so as to avoid blocking, resulting in reduced suction or heating of the motor.
10. The waste battery pack should be recycled safely. Do not throw it away just anywhere.
11. Do not draw large, soft, sticky objects such as wool, hair, bulk cotton, dough, and chewing gum into the vacuum cleaner.
12. Use the vacuum cleaner to clean the stairs with special care so as not to fall down.
13. Be sure that the vacuum cleaner power is turned off when the electric brush and accessories are re-connected or disconnected.
14. Do not use and store the vacuum cleaner under extreme adverse conditions, such as extreme temperature, etc. It is recommended to use in the indoors at 0 to 35 °C environment temperature, please store in a cool and dry place.

Product Description

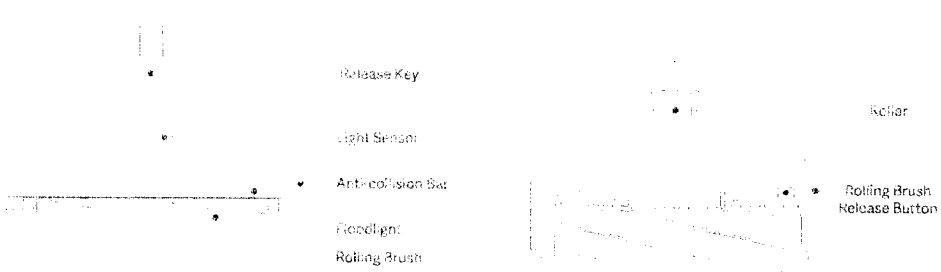
Main Machine



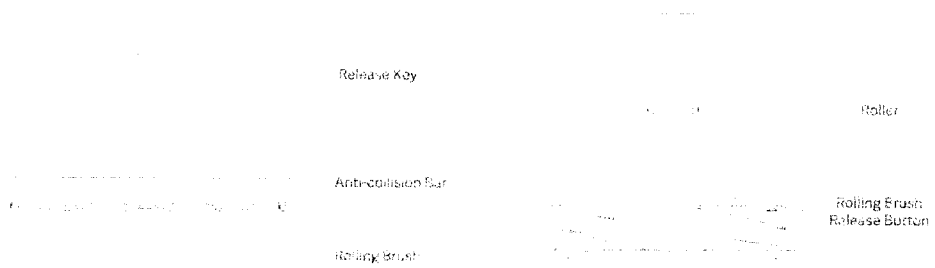
Metal Connecting Rod



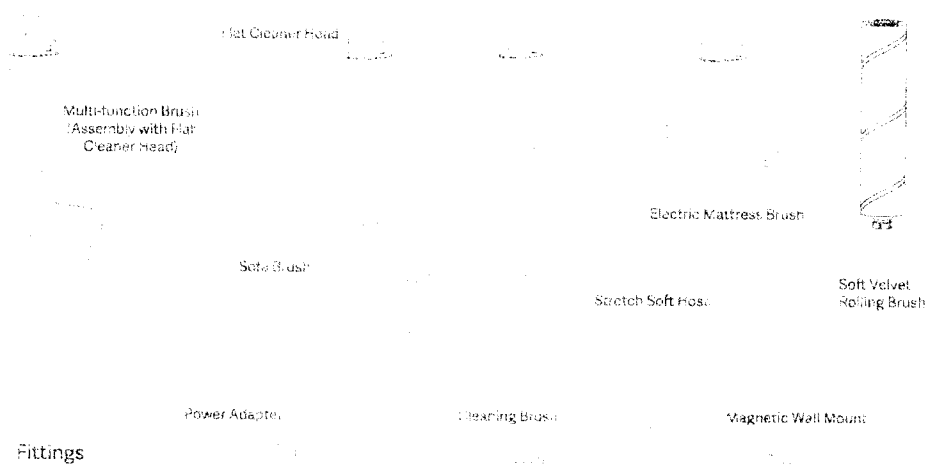
Electric Brush (With Floodlight)



Electric Brush (Without Floodlight)



Accessories

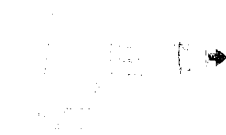


Fittings

Product Installation

Main Machine Installation

1. Insert the electric brush into the socket of the metal connecting rod vertically, until it clicks into position.



2. Insert the metal connecting rod into the socket of the host vertically, until it clicks into position.



Attention

1. Be careful when installing electric brush to avoid gripping hand.
2. Before installing the electric brush, make sure the metal contact is clean and dry, to avoid unnecessary damage caused by short circuit during use due to insufficient connection or water.

Accessory Installation

For the convenience of use, this product is specially equipped with accessories for the host of the vacuum cleaner. When the host of the vacuum cleaner is used separately, it can be connected to the accessories directly as required.

1. Connection of flat cleaner head: Insert the flat cleaner head into the socket of the host, until it clicks into position.



2. Sofa brush installation: Insert the sofa brush into the flat cleaner head, until it clicks into position.



Tips:

The attachment of the vacuum cleaner host can be directly connected with the stretch soft hose and the mattress brush. The connection mode is the same as that of the flat cleaner head. Sofa brush can also be directly connected to the stretch soft hose, and the connection mode is the same as flat cleaner head connection mode.

Storage

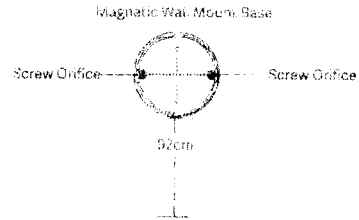
Installation with Nails: The magnetic wall mount needs to be fixed with expansion screws in the wall.

1. Read the instructions carefully and remove the protective film before installing the magnetic wall mount.

2. Attach the magnetic wall mount to the wall, unlock the back base with anticlockwise rotation, drill the expansion screw into the wall according to the corresponding position.



3. Align the vertical direction to the chassis clamping position, and rotate the fixing box clockwise for installation.



Installation without Nails: Fix the magnetic wall mount with washable glue.

Recommended for use on glass and ceramic walls; keep the wall clean before installing, no dirt, impurities, etc.

1. Remove the protective film of the magnet wall mount and paste it on the wall.
2. Place the electric brush horizontally on the ground, as in figure 1.
3. Move the vacuum cleaner close to the magnetic wall mount until it is fixed, as in figure 2.

Figure 1

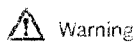


Place the electric brush horizontally on the ground

Figure 2



Fix the vacuum on the wall mount parallel to the wall

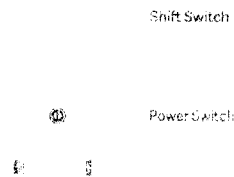


When the vacuum cleaner is attached to the magnetic wall mount, keep children and pets away from the vacuum to avoid bumping and potential damage.

Product Usage

Power On/Off and Suction Power Switch

Long press on the button of the power switch to start the machine in normal mode.
Click the shift button, and the suction power will switch between the normal mode and powerful mode.



Power Adapter Usage

1. Fix the charging cable

Before charging, make sure that the adapter is connected to the rated ac power supply. The charging cable is stuck into any power line slot on both sides of the magnetic wall mount to help fix the charging cable.

2. Charge

Attach the vacuum cleaner to the magnetic wall mount, pull out the rubber plug of the power interface, and insert the adapter connector. At this point, the charging indicator light increases successively according to the power condition, indicating that the vacuum cleaner is charging, and when the indicator light is fully on, the vacuum cleaner battery is full.

Power Interface



Warning

1. For indoor use only do not expose to rain.
2. If the cord is damaged, it must be replaced by the manufacturer, our service agent or a qualified person in order to avoid a hazard.
3. The charger must not be used if the enclosure is damaged because this might cause a hazard of electric shock.
4. The power adapter is only used for the indicated vacuum cleaner.
5. Before charging, check whether the voltage specified on the marking label corresponds to the mains voltage.
6. Keep the charger from all sources of heat.
7. Do not immerse the appliance in water.
8. Do not continue to use the appliance in the following cases: a drop, impact by a heavy object, other means of damage, etc. If it occurs, get the charger repaired by our service agent.
9. Do not disassemble the battery charger by yourself to avoid fire hazard or electric shock.
10. Remove the plug from the socket before cleaning or maintaining the charger.
11. Do not try to charge non-rechargeable batteries with this charger.

Status Indicator LEDs(Have Bluetooth)

Performance Characteristics	Charging	Discharging	Dust Full (Red Light Flashing)	Bluetooth Connection (Blue Light On)	Bluetooth Disconnection
Displaying Status					

Red lights flash when the dust is full, Blue light lights when connected to bluetooth;

Red and blue lights flashing when failures shutdown after 20s

Remarks: indicates Flashing, indicates that the flicker is off, indicates that it is always on.

Status Indicator LEDs (No Bluetooth)

Performance Characteristics	Charging	Discharging	Abnormal (Yellow Flashing)
Displaying Status			

Remarks: indicates Flashing; indicates that the flicker is off; indicates that it is always on, Flashing in abnormal, turn off in 20s.

Power Adapter Basic Parameters

Product Name	XCQ03RM/XCQ04RM	XCQ05RM	XCQ08RM
Rated Input Voltage	100-240V	100-240V	100-240V
Rated Input Current	1.0A	1.5A	1.0A
Rated Output Voltage	34.2V	25.8V	34.2V
Rated Output Current	1.0A	1.0A	1.0A
Product Model	Sydney: RM-C-Y02KR European Union: RM-C-Y02EU Australia: RM-C-Y02AU United Kingdom: RM-C-Y02UK United States: RM-C-Y02US Japan: RM-C-Y02JP Taiwan: RM-C-Y02TW China: XCQ03RM	Sydney: RM-C-Y02KR European Union: RM-C-Y02EU Australia: RM-C-Y02AU United Kingdom: RM-C-Y02UK United States: RM-C-Y02US Japan: RM-C-Y02JP Taiwan: RM-C-Y02TW China: RM-C-Y02CN	Sydney: KA3601A-342100KR European Union: KA3601A-342100EU Australia: KA3601A-342100AU United Kingdom: KA3601A-342100UK United States: KA3601A-342100US Japan: KA3601A-342100JP Taiwan: KA3601A-342100TW China: KA3601A-342100CN

Usage of Rolling Brush

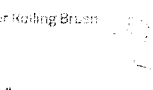
1. Soft velvet rolling brush can be used for floor, the wooden floor, etc. and polished. It is recommended not to use soft velvet rolling brush to clean the carpet.

1. Carbon fiber rolling product can be used for floor tile, floor and soft wool carpet.

Soft Velvet Rolling Brush



Carbon Fiber Rolling Brush



Attention

- Do not suck up water with the vacuum cleaner.
- Do not use a water-stained roller brush for assembly.
- Make sure that the rolling brush is installed in place when it is used for replacement, without missing parts.

Tips: When dealing with the dark corner, the light sensor above the electric brush will automatically sense the light brightness and adjust the brightness of the lamp at the same time to achieve the lighting effect and make it easy to use. (Only for brushes with lights).

Usage of Accessories

Flat cleaner heads suitable for cleaning doors and windows, stairs and other narrow gaps.

Multi-functional brush (Assembly with flat cleaner head) suitable for sofa and sofa seat, closet, window sill and all kinds of fabric dust treatment.



Electric mattress brush: suitable for cleaning dust and mites on the surface.

30°retro soft base: suitable for hard-to-reach corner cleaning.



Attention

1. Move the vacuum cleaner with special care when cleaning the windows and floors, so as not to break the glass and fragile goods.
2. Do not let children get close to or play with the mattress brush.
3. Do not use the electric mattress brush to absorb tiny small cloths, so as not to create a blockage.
4. When using the stretch soft hose to clean the drawer, first remove the items from the drawer to avoid annulation damage.
5. Clean the accessories after use, so as not to allow the food residue, cotton wool and other particles to rot after long storage.

Quick Settings (Only for Bluetooth host)

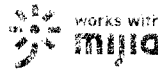
1. Users can control the performance of the product through "ROIDMI" APP which can be downloaded in APP store. This APP supports both Android and IOS. Every Xiaomi product can be connected through it and is synergistic with all otherROIDMI products. You can also visit www.roidmi.com/en to download the APP.

2. Connection

Connection: On the home page of "ROIDMI", click "My device", then connect toROIDMI Careless Vacuum Cleaner. After a successful connection, users can find this equipment on "My device". Turn on the phone's Bluetooth to connect to the device automatically find this equipment on "My device". Turn on the phone's Bluetooth to connect to the device automatically.

About works with mijia

"works with mijia" signifies that the product herein is designed to connect and interact with Mi Home app or Mi AI. Please be noted that the product herein is certified by the app interaction only. Xiaomi and Mijia are not responsible for any of the product manufacturing, safety and regulatory standards, or quality supervision.



Product Cleaning

Removal and installation of Dust Cup With Cover

Remove the dust cup: press the release button of the dust cup, pull the dust cup horizontally to the right, separate the dust cup assembly from the vacuum cleaner body, gently push the dust cup cover release button, and open the dust cup cover.



For dust cup disassembling: turnover the dust cup, remove the filter, pull the handle upward in the same direction and take out the cyclone's mechanism.



Dust Dumping: turn the dust cup with cover on garbage collection device for dumping.



Install dust cup with cover: click the and-off button, insert the dust cup following the diagram, counterclockwise until you hear it clicks.



Attention

1. When installing the filter, install the filter in the corresponding direction of dust cup cover.
2. When installing the dust cup, make sure that the dust cup anti-dirt button has been installed in the right place to prevent the spill and damage on to the foot or the floor.

Dust Cup Cleaning

1. The cyclonic mechanism cleaning: take out the cyclonic mechanism from dust cup; clean the dust and hairs attached to the metal mesh and the duct.



2. The dust cup and metal mesh cleaning: clean the dust cup and metal mesh with clean water and use after drying to prevent dust caking.



3. Filter cleanliness: take out the filter, clean suspended dust with a brush and wash it; if necessary, replace the specified filter. It is recommended to replace the specified filter every 3 months to ensure cleanliness.

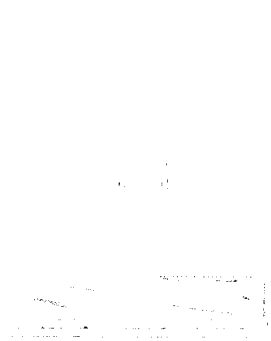


Attention

1. Do not drag the winding part forcibly to avoid damaging of the metal mesh.
2. Dry naturally after washing to avoid corrosion.
3. Please use the original filter to avoid the damage due to unsuitable.
4. Please use the cleaning brush provided by the original factory; do not use others steel or with strong hardness brushes.

Rolling Brush Replacement


Place on ground with electric brush upside down; press down and spring up the rolling brush release button; remove the rolling brush release button; remove the rolling brush; clamp the rolling brush into the roll wheel installation position; cover with the rolling brush fixing block; remove the rolling brush to clean the same attachment.



Rolling brush cleaning: use a cleaning brush to lift and cut off the attached hair and fibrous substances on the rolling brush; there after it is separated from the rolling brush.



Rolling brush
Release Button

 **Attention**

1. Turn off the power and unplug the adapter when replacing the rolling brush.
2. The cleaning brush has a sharp blade, which is used to cut off anything uncleanable entanglement around. Children should not be exposed to the cleaning brush.
3. Do not allow the children to swallow the rolling brush fixed block.
4. Not to lose the rolling brush fixed block, do not use electric brush without the rolling brush release button.

Product Troubleshooting

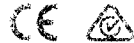
When the vacuum cleaner can't operate normally, troubleshoot or contact the customer service in time.

Fault Description	Fault Causes	Solutions
Rolling Brush Not Running	Rolling brush has too much entanglement, such as hair fiber and other long impurities. Soft velvet rolling brushes are used on unsuitable surfaces. Low battery	Clean up the brush entanglement. Replace with the carbon fiber rolling brush and change the use environment. Charge the vacuum cleaner.
Motor Not Working	The dust cup is full. Long running, high temperature. The filter is covered with dust.	Empty the dust cup. Restart the machine for use after static cooling. Clean or replace the filter.
Suction Power Reduction	The air inlet pipe or electric brush was blocked, or the brush can't work. Paper or wood flakes clogged in metal mesh holes. A product between dust cup and main machine.	Clean up the garbage that is attached to the electric rolling brush. Regularly check if the metal mesh is clogged. Regularly check if there is garbage in the air duct between dust cup and main machine.
Charger Indicator LEDs Not On or Not Flashing During Charging	The power adapter is not properly plugged in.	Regularly check if the power adapter is plugged in properly.

Product Hazardous Substances Declaration

Part Name	Hazardous Substances					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
Plastic Case	○	○	○	○	○	○
Circuit Board	X	○	○	○	○	○
Cable	○	○	○	○	○	○
Battery	X	○	○	○	○	○
Power Adapter	X	○	○	○	○	○
Magnet	○	○	○	○	○	○

This form is prepared in compliance with SJ/T 11364.



○ indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit specified in GB/T 26572.
X indicates that the content of the hazardous substance in all homogeneous materials of the component is below the limit specified in GB/T 26572.
This Attestation implies that the examined types are in accordance with the standards designated under the Use of hazardous substances directive (RoHS) 2011/65/EU.

This product meets RoHS environmental protection requirements. At present, there is no mature technology in the world to replace or reduce the lead content in electronic ceramics and copper alloys. The term of environmental protection marked by this product refers to that under normal use conditions, the product contains harmful substances or elements that will not leak out.

Correct Disposal of this product



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Warranty Description

The after-sale service of Cordless Vacuum Cleaner is implemented in strict accordance with the "Consumer Rights and Interests Protection Law of the People's Republic of China" and the "Product Quality Law of the People's Republic of China". The detailed service contents are as follows:

1. Within 7 days from the date of your receiving signature, there will be performance failures listed in the "Cordless Vacuum Cleaner Product Performance Failure Table". The product can be returned or exchanged free of charge through the detection of ROIDMI after-sales service center.
 2. Within 8-15 days from the next day of your receiving signature, the product will have performance failures listed in the "Cordless Vacuum Cleaner Product Performance Failure Table". The product can enjoy free exchange or maintenance services after tested by ROIDMI after-sales service center.
 3. Within 12 months from the next day of your receiving signature, the product has performance failures listed in the "Cordless Vacuum Cleaner Product Performance Failure Table". The product can enjoy free maintenance services through the testing of ROIDMI after-sales service center.
- Friendly Reminder: Because of the need to use packing boxes to ensure the safety of products during transportation, it is recommended that you keep the packing boxes for at least 30 days from the date of signing and receiving.

Warranty Content

Type	Warranty Content	Warranty Time
Cordless Vacuum Cleaner	Main Machine	24 months
	Rolling brush	It is random material consumption, no warranty period.

Non-warranty Ordinance

1. Unauthorized maintenance, misuse, collision, negligence, abuse, infusion, accident, alteration, incorrect use of accessories not matching the product, tear or alter labels and anti-counterfeiting marks.
2. Beyond the valid period of the free after-sales service.
3. Damage caused by force majeure.
4. Failures that do not conform to the "Cordless Vacuum Cleaner Product Performance Failure Table".
5. The performance failures listed in the "Cordless Vacuum Cleaner Product Performance Failure Table" are caused due to human factors.

Cordless Vacuum Cleaner Performance Fault List

Name	Performance Fault
	The machine cannot be started under normal use
Cordless Vacuum Cleaner	Rolling brush does not rotate under normal use
	The indicator light remains the same under normal use

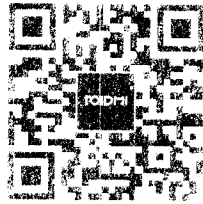
Cordless Vacuum Cleaner Product Warranty Card

User Name	Product Name and Model
Communication Address	Product Main Machine Serial No.
Contact Information	Purchase Date

This warranty card contains personal information of consumers, please keep it properly.

Cordless Vacuum Cleaner Product Maintenance Record

Maintenance Center	Fault Description	Accessory Replacement	Maintenance Engineer	Maintenance Date
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Privileges for exclusive Services

Manufacturer: ROIDM Information Technology Co., Ltd.
Address: 4F, C8 Building, No.1699 Huiehan Road, Life Science and Technology Park, Huaihan District, Wuxi, Jiangsu, PRC
Executive Standard: EN61335-1:2012/A13:2017 EN 60335-2-2:2013/A12:2013 EN 62232:2002 EN 55014-1:2017 EN 55014-2:2015 EN 61000-4-2:2014
EN 61000-3-3:2012
Service Email: wuxi@roidm.com
For product sales information, please check the website: www.roidm.com/en
Version: V1.0, 07/2019
Made in China

