

[manuals.plus](#) /› [ROIDMI](#) /› [ROIDMI X300 CordLESS Vacuum Cleaner User Manual](#)**ROIDMI X300**

# ROIDMI X300 CordLESS Vacuum Cleaner User Manual

Model: X300

## 1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your ROIDMI X300 Cordless Vacuum Cleaner. Please read this manual thoroughly before using the appliance and retain it for future reference.

### Key Features:

- Adaptive Suction Power:** Intelligent system automatically adjusts suction based on surface type (carpets, hard floors).
- Powerful Performance:** 185W suction power and a motor speed of 115,000 rpm for effective cleaning.
- Long Battery Life:** Up to 90 minutes runtime (depending on mode).
- Advanced Filtration:** HEPA filter captures 99.97% of pollutants and allergens.
- OLED Display:** Provides real-time information on battery status, charging, and selected suction power.
- LED Headlight:** Illuminates dark areas for thorough cleaning.
- Lightweight and Ergonomic:** Weighs 3 kg with an ergonomic handle for comfortable use.

## 2. PACKAGE CONTENTS

Verify that all items are present in the package:

- ROIDMI X300 Cordless Vacuum Cleaner
- Extension Tube
- Main Floor Brush
- Mattress Brush
- Small Brush

- Cleaning Brush
- Additional Filter
- Magnetic Wall Mount
- Power Supply (Charger)
- User Manual

### 3. SAFETY INSTRUCTIONS

---

To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions:

- Read all instructions before using the appliance.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with a damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up toxic material, such as chlorine bleach, ammonia, or drain cleaner.
- Do not use without dust bag and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not charge the unit outdoors.
- Only use the charger supplied by the manufacturer to recharge.

### 4. PRODUCT OVERVIEW AND COMPONENTS

---

Familiarize yourself with the main parts of your ROIDMI X300 Cordless Vacuum Cleaner.

- Main Unit (Motor, Dustbin, Battery)
- OLED Display
- Power Button

- Suction Mode Button
- Extension Tube Release Button
- Dustbin Release Button
- HEPA Filter
- Main Floor Brush with LED Headlight
- Various Attachments (Mattress Brush, Small Brush, Crevice Tool)



*Image 1: Illustrative ROIOMI vacuum system with charging base. The ROIOMI X300 is a cordless stick vacuum.*



*Image 2: Illustrative ROIOMI vacuum system in a room setting. The ROIOMI X300 is a cordless stick vacuum.*

## 5. SETUP

---

### 5.1. Assembly

1. **Attach the Extension Tube:** Align the extension tube with the main unit's suction port and push until it clicks into place.
2. **Attach the Floor Brush:** Connect the main floor brush to the other end of the extension tube, ensuring it clicks securely.
3. **Alternative Attachments:** For handheld use, attach desired accessories (e.g., mattress brush, small brush) directly to the main unit or the extension tube.

### 5.2. Initial Charging

Before first use, fully charge the vacuum cleaner.

1. Connect the power supply to the charging port on the main unit.
2. Plug the power supply into a wall outlet.
3. The OLED display will show the charging status. A full charge takes approximately 5 hours.
4. Once fully charged, disconnect the power supply.

### 5.3. Wall Mount Installation

The magnetic wall mount allows for convenient storage and charging.

1. Choose a suitable location near a power outlet.
2. Secure the magnetic wall mount to the wall using appropriate screws (not included, typically).
3. Hang the vacuum cleaner on the mount. Ensure it is stable.

## 6. OPERATING INSTRUCTIONS

---

### 6.1. Power On/Off

- To turn on, press the Power Button once. The vacuum will start in a default suction mode.
- To turn off, press the Power Button again.

## 6.2. Adjusting Suction Power

- While the vacuum is on, press the Suction Mode Button to cycle through available power settings (e.g., Eco, Standard, Max).
- The OLED display will indicate the current suction mode and battery level.
- The adaptive power system will automatically increase suction on carpets and reduce it on hard floors when the main floor brush is used.



*Image 3: Illustrative exploded view of ROIDMI vacuum system components.*

## 6.3. Using Attachments

- **Main Floor Brush:** Ideal for general cleaning on various floor types. The integrated LED headlight illuminates dust in dark areas.
- **Mattress Brush:** Use for cleaning upholstery, mattresses, and fabric surfaces.
- **Small Brush:** Suitable for delicate surfaces, keyboards, or car interiors.
- **Crevice Tool (if included):** For reaching tight corners, gaps, and narrow spaces.



*Image 4: Illustrative ROIDMI vacuum system mapping a room. The ROIDMI X300 is a handheld cordless vacuum.*



*Image 5: Illustrative ROIDMI vacuum system detecting obstacles. The ROIDMI X300 is a handheld cordless vacuum.*

# 7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your vacuum cleaner.

## 7.1. Emptying the Dustbin

1. Ensure the vacuum is turned off.
2. Press the Dustbin Release Button to detach the dustbin from the main unit.
3. Open the dustbin lid and empty its contents into a waste bin.
4. Close the lid and reattach the dustbin to the main unit until it clicks.

## 7.2. Cleaning the HEPA Filter

The HEPA filter should be cleaned regularly, ideally after every few uses, and replaced periodically.

1. Remove the dustbin as described above.
2. Carefully remove the HEPA filter from the dustbin.
3. Tap the filter gently over a waste bin to remove loose dust.
4. If heavily soiled, rinse the filter under cold running water. Ensure it is completely dry before reinserting **Do not use hot water or detergents.**

5. Reinsert the dry HEPA filter and reattach the dustbin.

### 7.3. Cleaning Brushes

- Regularly check the main floor brush and other attachments for tangled hair or debris.
- Use the provided cleaning brush or scissors to cut and remove any tangled hair.
- Ensure brushes rotate freely after cleaning.

### 7.4. Battery Care

- Always use the original charger.
- Avoid fully discharging the battery frequently to prolong its lifespan.
- Store the vacuum in a cool, dry place when not in use for extended periods.

## 8. TROUBLESHOOTING

Refer to this section for solutions to common issues.

- **No Power:**

- Check if the battery is charged. Recharge if necessary.
- Ensure the power button is pressed correctly.

- **Low Suction Power:**

- Empty the dustbin.
- Clean the HEPA filter.
- Check for blockages in the extension tube or brush head.
- Ensure the correct suction mode is selected.

- **Brush Not Rotating:**

- Check for tangled hair or debris in the brush roll. Clean as per maintenance instructions.
- Ensure the brush head is securely attached.

- **Charging Issue:**

- Verify the charger is properly connected to both the vacuum and the power outlet.
- Ensure the power outlet is functional.
- Use only the original ROIDMI charger.

If the problem persists, contact customer support.

## 9. SPECIFICATIONS

<b>Product Name</b>	ROIDMI X300 CordLESS VACUUM CLEANER
<b>Model Number</b>	SDJ06RM+JCZ06RM (X300)

Type	Cordless, Handheld
Color	Meteor Black
Weight	3 kg
Motor Speed	115,000 rpm
Suction Power (Air Watts)	185 W
Maximum Suction (Pa)	32,000 Pa
Battery	7 x 4000 mAh Lithium-ion
Runtime	Up to 90 min (Eco), 45 min (Standard), 13 min (Max)
Charging Time	Approx. 5 hours
Dustbin Capacity	0.65 L
Rated Power	585 W
Voltage	220 Volts
Filter Type	HEPA Filter
Noise Level	75 Decibels
Dimensions (L x W x H)	39.88 x 38.1 x 46.48 cm
Country of Origin	China

## 10. WARRANTY AND SUPPORT

### 10.1. Warranty Information

The ROIDMI X300 Cordless Vacuum Cleaner comes with a **24-month warranty** from the date of purchase, covering manufacturing defects. This warranty does not cover damage caused by misuse, neglect, unauthorized modification, or normal wear and tear.

### 10.2. Customer Support

For technical assistance, warranty claims, or spare parts, please contact your local ROIDMI distributor or visit the official ROIDMI website for support contact details.

Please have your model number (X300) and proof of purchase ready when contacting support.

## Related Documents - X300

	<p><b><a href="#">Priročnik za uporabo brezžičnega sesalnika ROIDMI</a></b></p> <p>Ta priročnik vsebuje navodila za uporabo brezžičnega sesalnika ROIDMI, ki zajemajo varnost, delovanje, vzdrževanje in odpravljanje težav.</p>
	<p><b><a href="#">ROIDMI Akku-Staubsauger Bedienungsanleitung</a></b></p> <p>Umfassende Bedienungsanleitung für den ROIDMI Akku-Staubsauger. Enthält wichtige Sicherheitshinweise, Bedienung, Wartung und technische Daten für Modelle wie XCQ14RM und XCQ28RM.</p>
	<p><b><a href="#">ROIDMI Robot Vacuum and Mop Cleaner Operation Manual</a></b></p> <p>Comprehensive operation manual for the ROIDMI Robot Vacuum and Mop Cleaner, detailing safety instructions, product overview, installation, usage, maintenance, troubleshooting, and technical specifications.</p>
	<p><b><a href="#">ROIDMI Cordless Vacuum Cleaner: Operation Manual &amp; User Guide</a></b></p> <p>Detailed operation manual for the ROIDMI Cordless Vacuum Cleaner. Includes safety instructions, assembly, usage, maintenance, troubleshooting, technical data, and warranty information.</p>
	<p><b><a href="#">ROIDMI Cordless Vacuum Cleaner Operating Manual</a></b></p> <p>This manual provides comprehensive instructions for operating, maintaining, and troubleshooting your ROIDMI cordless vacuum cleaner. It includes safety guidelines, product details, assembly steps, technical specifications, and warranty information.</p>
	<p><b><a href="#">ROIDMI Cordless Vacuum Cleaner Operation Manual</a></b></p> <p>Comprehensive operation manual for the ROIDMI Cordless Vacuum Cleaner, detailing assembly, usage, maintenance, troubleshooting, and technical specifications. Learn how to use your vacuum cleaner effectively and safely.</p>