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> qimedo RD-101 Cordless Stick Vacuum Cleaner User Manual

qimedo RD-101

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Model: RD-101 | Brand: qimedo

INTRODUCTION

This manual provides detailed instructions for the safe and effective operation, maintenance, and troubleshooting of your qimedo RD-101 Cordless Stick Vacuum Cleaner. Please read this manual thoroughly before first use and keep it for future reference.

PRODUCT COMPONENTS

Your qimedo RD-101 Cordless Stick Vacuum Cleaner comes with several components designed for versatile cleaning. Familiarize yourself with each part before assembly.



Figure 1: All components of the qimedo RD-101 Cordless Stick Vacuum Cleaner.

- **Main Vacuum Unit:** Contains the motor, dust cup, and battery slot.
- **Extension Tubes (2x):** Connects the main unit to the floor nozzle or other attachments, allowing for extended reach up to 90 inches.
- **Floor Nozzle:** Equipped with LED lights and a rotating brush for effective cleaning on various floor types.
- **Crevice Nozzle:** Ideal for narrow spaces and corners.
- **2-in-1 Brush Head:** Combines a brush and a wide nozzle for upholstery and delicate surfaces.
- **8000mAh Batteries (2x):** Detachable and rechargeable power sources.
- **Charging Adapter:** For recharging the batteries.
- **Wall Hook:** For convenient storage.
- **User Manual:** This document.

SETUP

Follow these steps to assemble your qimedo RD-101 Cordless Stick Vacuum Cleaner:

1. **Charge the Batteries:** Fully charge both 8000mAh batteries using the provided charging adapter. The smart display on the main unit will indicate battery status. A full charge takes approximately 5 hours.
2. **Attach Extension Tube:** Connect one or both extension tubes to the main vacuum unit until it clicks securely into place. For maximum reach, use both tubes for a total of 90 inches.
3. **Attach Floor Nozzle:** Connect the floor nozzle to the end of the extension tube. Ensure it clicks firmly.
4. **Install Battery:** Slide a fully charged battery into the battery slot on the main unit until it locks.

Video: Unboxing and initial assembly of the qimedo RD-101 Cordless Stick Vacuum Cleaner.

OPERATING INSTRUCTIONS

Your qimedo RD-101 offers multiple modes and features for efficient cleaning.

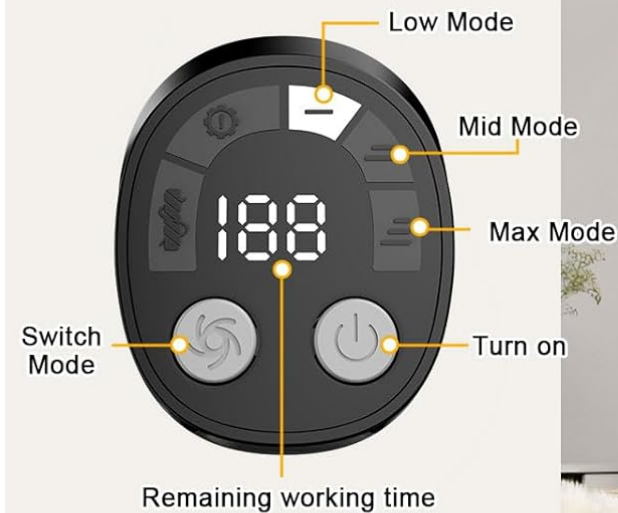
Power On/Off and Suction Modes

The vacuum features a smart display for easy control:

- **Power On/Off:** Press the power button on the handle to turn the vacuum on or off.
- **Suction Adjustment:** Use the mode switch button to cycle through three suction modes: Low (30KPA), Mid (50KPA), and Max (60KPA). The smart display will show the current mode and remaining working time.
- **Note:** For Max suction mode, it is recommended to grasp the handle firmly due to the powerful motor (120K/RPM).

Smart Display and Charging Time

Smart display detects battery health for better battery protection



Charging time

5 Hours

TURN ON **Max Mode**
PLEASE HOLD WITH
BOTH HANDS

Red charging



Figure 2: Smart display showing power and suction controls.

Floor Nozzle Features

- **LED Lights:** The floor nozzle is equipped with LED lights to illuminate dark areas, making dust and debris more visible.
- **Maneuverability:** The floor nozzle can pivot up to 90° vertically and 180° horizontally, allowing easy cleaning under furniture and around obstacles.

New Battery Technology Design

This is probably the **Longest Working** 700W High Power battery vacuum cleaner you can buy!



Blade Battery Structure 4.0

Old Battery Structure 3.0

New Battery Operating Time (4.0 Structure)

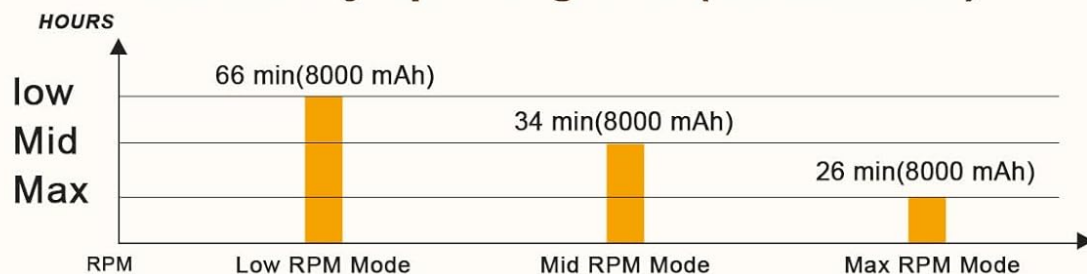


Figure 3: Floor nozzle with LED lights and flexible movement.

Using Attachments

The qimedo RD-101 is a 7-in-1 vacuum, adaptable for various cleaning scenarios:

- **Floor Nozzle:** For general floor cleaning (hardwood, carpet).
- **Crevice Nozzle:** Attach directly to the main unit or extension tube for tight spaces like sofa crevices, car interiors, and corners.
- **2-in-1 Brush Head:** Use for dusting surfaces, cleaning upholstery, or removing pet hair from fabrics.

Up to 90° and 180° Nozzle and LED Light



Figure 4: Demonstrating the versatility of the vacuum with different attachments.

BATTERY INFORMATION

Your vacuum comes with two 8000mAh detachable batteries for extended cleaning time.

- **Battery Type:** Latest technology 4.0 blade compression construction battery.
- **Charging Time:** Approximately 5 hours for a full charge.
- **Runtime:** Up to 66 minutes in Low mode with two batteries. Runtime varies based on suction mode (e.g., Max mode will have shorter runtime).
- **Battery Indicator:** The smart display on the main unit and LED indicators on the battery itself show the remaining charge.

90-inch Extension

Long hose & extension tube: cleans **99%** carpet & corner dust

Exclusive

Total 90 inches

Top1 Deep Cleaning

12000RPM Max Mode

60KPA Suction power

Figure 5: New battery technology and estimated operating times.

MAINTENANCE

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

Dust Cup Emptying

The 2L dust cup is designed for easy emptying:

1. Press the release button to detach the dust cup from the main unit.
2. Hold the dust cup over a trash bin and press the bottom release latch to open and empty debris.

Battery Cordless Vacuum Cleaner V2

The **"ONLY"** battery vacuum cleaner on the market with a removable battery

Best Certified+ Large Battery

40%

8000mah Removable Battery

60000PA Suction Power

Smart Display

Long and Short 2-in-1

2L Large Dust Cup

Newest Noise Reduction

2000mah Non-Removable

10000KPA Suction Power

Short Handle

Loud Noise

4000mah Non-Removable

30000KPA Suction Power

Long and Short 2-in-1

NO Smart Display

Loud Noise

2

1

3

Figure 6: Dust cup capacity and emptying process.

Filter Cleaning

The HEPA filter and the metal screening filter are washable:

1. Remove the dust cup.
2. Twist and pull out the HEPA filter and the metal screen filter.
3. Rinse both filters under running water until clean.
4. **Important:** Allow filters to air dry completely for at least 24 hours before reinstalling. Do not use the vacuum with wet filters.



Figure 7: Steps for removing and cleaning the dust cup and filter.

Roller Brush Cleaning

The roller brush in the floor nozzle can be removed for cleaning hair and debris:

1. Turn off the vacuum and remove the battery.
2. Locate the release tab on the side of the floor nozzle.
3. Pull the tab to release and remove the roller brush.
4. Clean any tangled hair or debris from the brush.
5. Reinsert the roller brush and secure the tab.

TROUBLESHOOTING

- **Vacuum Not Turning On:** Ensure the battery is fully charged and correctly installed.
- **Reduced Suction:** Check if the dust cup is full and empty it. Clean the HEPA and metal screen filters. Ensure there are no blockages in the extension tube or nozzle.
- **"E3 Error" Displayed:** If the vacuum gets stuck (e.g., while picking up hair) and displays an "E3 error," wait for 3 seconds of flashing, then turn the switch on again.
- **Short Battery Life:** Ensure batteries are fully charged. Using higher suction modes (Mid or Max) will consume battery faster. Consider purchasing additional batteries for extended cleaning sessions.

SPECIFICATIONS

Feature	Specification
Brand	qimedo
Model Name	RD-101

Power Source	Battery Powered (2x 8000mAh)
Wattage	700W
Suction Modes	3 (Low: 30KPA, Mid: 50KPA, Max: 60KPA)
Motor Speed	Upgraded 120K/RPM
Extension Tube Length	Up to 90 inches (with 2 tubes)
Dust Cup Capacity	2 Liters
Filter Type	Washable HEPA Filter
Noise Level	68 Decibels
Special Features	Cordless, Detachable Battery, Headlight, High Power, Low Noise, Smart Display
Recommended Uses	All floors, Bed, Car, Pet Hair
Item Weight	16 ounces (main unit)

WARRANTY AND SUPPORT

qimedo offers comprehensive support for your product:

- **Warranty:** 2-year warranty.
- **Customer Service:** 24-hour full-time after-sales service.
- For any issues with the product, order, or logistics, please contact the qimedo support team for assistance.