



EZVIZ RH1
Smart Cordless
Wet & Dry Vacuum Cleaner

***All messes now
have one solution***



It's time to get your hands on this next-generation vacuum cleaner. Clean your home effortlessly yet effectively, no matter what kinds of mess your kids and pets create. The RH1 from EZVIZ tackles sweeping, mopping, and vacuuming all at once then self-cleans its own brush. It goes anywhere in your home to find and remove those dirty stains. Designed for all types of hard floors, it simplifies household chores and makes everyday cleaning shorter and sweeter.

Key Features



3-in-1 Mop,
Vacuum &
Floor Cleaner



Smart Suction &
Flow Control



12,000 Pa
Powerful Suction



Smart Stain
Sensing



Smart Water
Volume
Adjustment



Dual-Tank
Design to
Separate Dirty/
Clean Water



Corner &
Edge Cleaning



Long Runtime
to Clean Up
to 200 m²



Rolling Brush
Self-Cleaning



Automatic
Air Drying



Low Noise
Technology



Easy to Maneuver,
Organize & Store

Made with love for your family

When your little ones curiously experience the world, we take care of the stubborn, sticky messes and dirty paws they leave behind. The RH1 keeps their play environment safe and healthy.



Safe for
Pets



Eases Daily
Chores



Enhances Your
Smart Home



To the new era of floor cleaning

Overwhelmed by repetitive chores? The RH1 is a one-stop solution for hard floor cleaning. We designed it to vastly reduce your time and efforts, setting you free for more creative activities.



Sweep

+



Vacuum

+



Mop

+



Wash & Air-Dry



Now
Clean in Minutes

Built to tackle even the worst stains

From bread crumbs to sticky sauces, you can always rely on the RH1 to restore the sparkle to your floors.



Stronger

Suction power up to 12,000 Pa[†]

No more sore back or straining to clean the floor. The core vacuum motor technology brings impressive suction power to remove both dry dirt and wet waste.



Smarter

Smart dirt & stain sensing

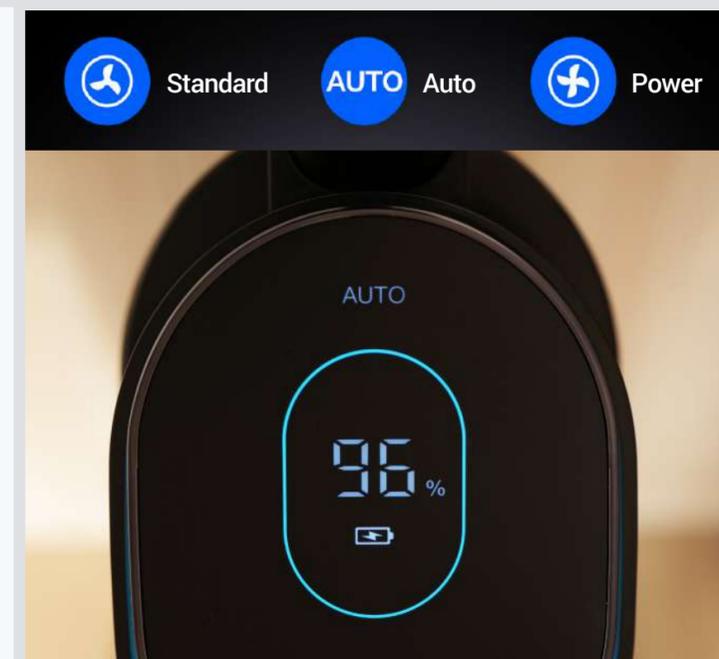
With a built-in infrared sensor, the RH1 detects waste to know how dirty the floor is. It automatically adjusts water flow, roller speed, and suction power based on the exact need.



Easier

The right mode for each task

With Auto, Standard and Power modes, you decide how to accurately balance the runtime with just the right level of cleaning.



01

Clean with continuous fresh water

With the high-capacity dual-tank design, waste and clean water never go to the same place. That means you are really cleaning rather than just “relocating” the dirt.

700mL
Clean
Water Tank



600mL
Waste
Water Tank

02

Clean floors with no water streaks

The RH1 automatically adjusts water flow to make sure it's not mopping with an overly wet brush. When cleaning on the go, it dries the floor and leaves behind no water spots or streaks.



03

Mop with a self-cleaning brush roller

Self-cleaning while mopping, the high-efficiency brush roller is able to get rid of dirty wastes during operation. Even better, it works with hot water for enhanced sterilization.

Supports
60°C
Hot Water



04

Always spotless and ready for the next use

Set the RH1 on the self-cleaning cycle so it flushes out remaining hair, dirt, and debris. It will dry completely to prevent germs from building up.



Hands-Free
Self-Cleaning



Automatic
Air Drying

Easy to maneuver and interact

Stay informed about the power level, ongoing tasks, and maintenance alerts, with the help of the large LED screen and auto-play voice prompts.

Low battery. Please charge the device.

Self-clean mode on.

Color Indicator For Dirt Level



Mild



Medium



Heavy



Cordless power for a big family

Thanks to the large water tanks and the large-capacity battery, you can easily trust the RH1 to go all the way across the living room and to every bedroom.

Cleans up to

200M²‡



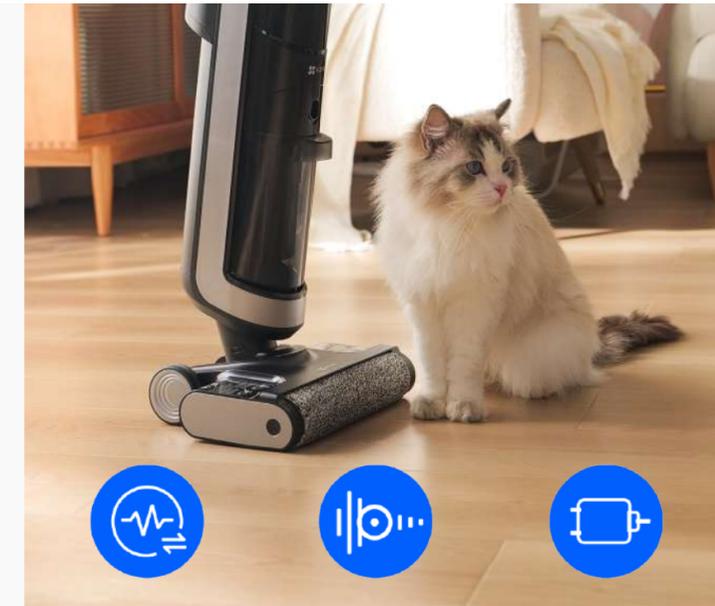
Reach every edge and corner

No more anxiety about the hidden dust in those hard-to-reach corners. The RH1 cleans in tight spaces, too.



Fits nicely into your cozy household

When you take the time to clean, the RH1 will not annoy your family or pets. The RH1 features multiple noise-cancelling technologies to keep the sound-level low.



An great addition to every home and every family



Clean every room with effortless handling for every family member



Go anywhere, upstairs or down, with no wires or power cord



Stay organized
Easy to charge



In the box

Wet & Dry Vacuum Cleaner RH1

Charging Base

Power Adapter

Additional Replaceable HEPA Filter

HEPA Rack

Additional Replaceable Rolling Brush

Cleaning Brush

Brush Rack

Cleaning Solution

Quick Start Guide

User Manual



† The RH1 reached a maximum suction power of 12,000 Pa in “Power Mode” while testing under standard conditions at the EZVIZ Lab.

‡ Data from EZVIZ Lab test results under standard conditions. Customer experience may vary due to environmental factors.

Specifications CS-RH1

Hardware Specifications

Fan Motor Speed (rpm)	45,000
Brush Roller Motor Speed	550±12% (485~615)rpm
Rechargeable Battery Capacity (mAh)	4,000 mAh
Waste Water Tank Capacity (mL)	600
Clean Water Tank Capacity (mL)	700

Parameters

Surface Type	Hard Floors, Tiles, Marbles, Sealed Wood Floors, Laminate, PVC	
Power Modes	AUTO, Standard, Power	
Power Rating (W)	130 (Standard)	200 (Power)
Suction Power (AW)	16	30
Maximum Flow (L/S)	10.3	12.5
Maximum Suction (Kpa)	3.5	6
Operation Noise Level (dB(A))	≤78	≤80
Run-Time (min)	≥35	≥20
Rated Voltage (V)	21.6	
Charging Time for Full Battery	4±0.5h	
Power Adapter Output	26V-1.0A	

Smart Functions

Device Status Voice Alerts	Supports
Refill Clean Water Alert	Supports
Dirty Water Tank Full Alert	Supports
Supported Languages	Currently supports English (By default), French, German & Italian.
LED Display	Supports
Dirt Level Detection	Supports
Water Flow & Suction Auto-Adjustment	Supports
Self-Cleaning	Supports
Rolling Brush Air Drying	Supports

Accessories

Air Vent Filter	High Efficiency Particulate Air Filter (HEPA)
Accessories Service Life	Change every 2-3 months for both rolling brush and HEPA filter

General

Product Dimensions (mm)	280 × 227 × 1100 mm (when fully assembled to use)
Packaging Dimensions (mm)	335 × 313 × 745 mm
Weight (kg)	4.7 kg
Weight with Package (kg)	8.85 kg

In the box

- Wet & Dry Vacuum Cleaner RH1
- Charging Base
- Power Adapter
- Additional Replaceable HEPA Filter
- HEPA Rack
- Additional Replaceable Rolling Brush
- Cleaning Brush
- Brush Rack
- Cleaning Solution
- Quick Start Guide
- User Manual

Certifications:

CE / REACH SVHC / WEEE / ROHS / TRA / SDS

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