

## Redkey M1

# Redkey Cordless Electric Mop M1 User Manual

Model: M1 | Brand: Redkey

## 1. INTRODUCTION

Thank you for choosing the Redkey Cordless Electric Mop M1. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new electric mop. Please read it thoroughly before first use and retain it for future reference.



Figure 1: Redkey Cordless Electric Mop M1 with included accessories.

## 2. PRODUCT OVERVIEW

### 2.1 Components

- Mop Head Assembly
- Adjustable Handle
- Water Tank (integrated)
- Microfiber Mop Pads (multiple sets)
- Self-Cleaning Station/Bucket
- Charging Cable
- Measuring Cup
- Battery (Lithium Ion, included)

### 2.2 Key Features

- **Dual Mop Heads:** Rotate at high speeds for effective cleaning.
- **One-Click Spray:** Dispenses water or cleaning solution on demand.
- **LED Headlight:** Illuminates dark areas for thorough cleaning.
- **Cordless Operation:** Provides freedom of movement without power cords.
- **Adjustable Handle:** Customizable height for user comfort.
- **Self-Cleaning Station:** Cleans mop pads automatically.
- **Versatile Use:** Suitable for various sealed floor types including wood, tile, marble, and laminate.

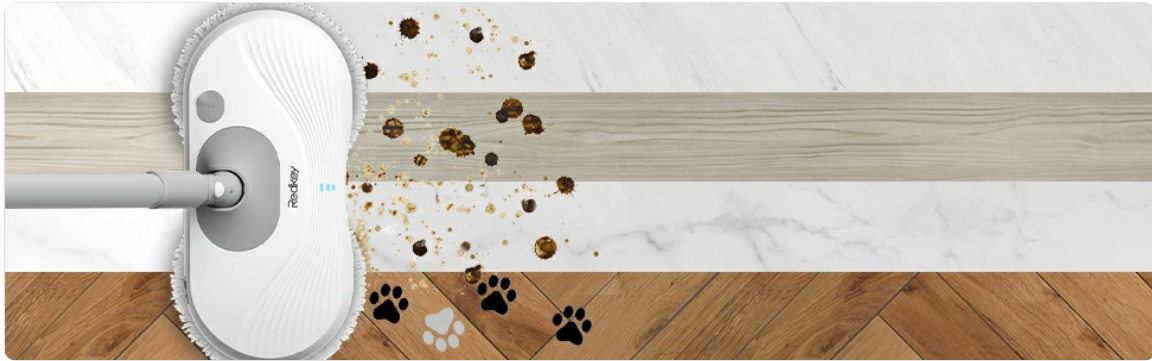


Figure 2: Mop head with LED headlight and water spray function.

## 3. SETUP

### 3.1 Unboxing and Assembly

1. Carefully remove all components from the packaging.
2. Attach the adjustable handle to the mop head assembly. Ensure it clicks securely into place.
3. Attach the microfiber mop pads to the bottom of the mop head. They typically attach via Velcro.
4. Charge the mop fully before first use. Connect the charging cable to the charging port on the mop head and plug it into a power outlet. The indicator lights will show charging status.

Video 1: Unboxing and initial assembly of the Redkey M1 Cordless Electric Mop.

### 3.2 Filling the Water Tank

1. Locate the water inlet cover on the mop head.
2. Open the cover and use the provided measuring cup to fill the tank with clean water or a suitable cleaning solution. Do not overfill.
3. Securely close the water inlet cover.

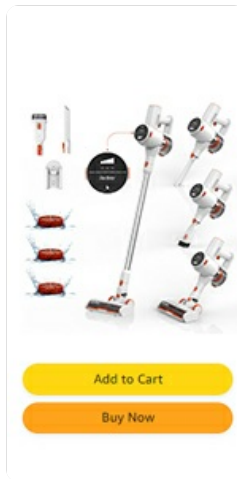


Figure 3: Water inlet for filling the tank.

## 4. OPERATING INSTRUCTIONS

### 4.1 Power On/Off

Press the ON/OFF button on the handle to turn the mop on or off. The LED indicator lights will illuminate when the mop is active.



Figure 4: Power and spray buttons on the handle.

### 4.2 Using the Spray Function

Press the water spray button on the handle to dispense water or cleaning solution onto the floor. Control the amount and duration of spray as needed.

### 4.3 Mopping

Guide the mop across the floor. The dual rotating mop pads will clean the surface. The mop is designed to be self-driving, requiring minimal effort to push or pull.

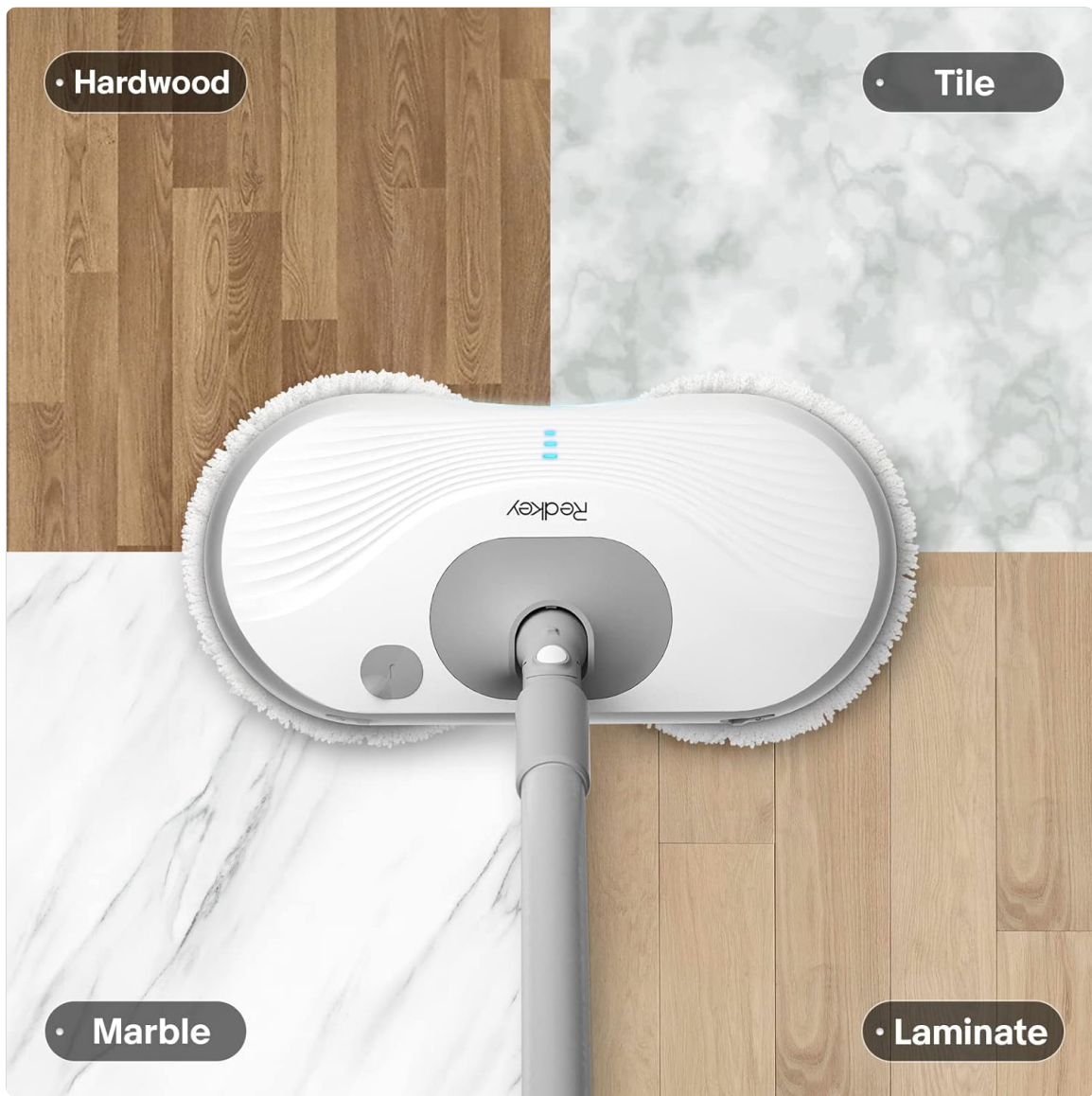


Figure 5: The mop is suitable for hardwood, tile, marble, and laminate floors.

#### 4.4 Adjusting Handle Height

Press the aluminum tube button on the handle to adjust its length for comfortable use. The mop head can also rotate 90 degrees vertically and 160 degrees horizontally to reach under furniture.



Figure 6: Handle height adjustment and mop head flexibility.

## 5. MAINTENANCE

### 5.1 Cleaning Mop Pads

The microfiber mop pads are detachable and machine washable. Remove them after each use and wash according to fabric care instructions. Ensure they are dry before reattaching.

### 5.2 Using the Self-Cleaning Station

Place the mop head into the self-cleaning station. Hold the water spray button for 2 seconds to activate the automatic cleaning cycle. The station separates clean and dirty water, ensuring your pads are rinsed with fresh water.



Figure 7: Automatic mop pad cleaning in the self-cleaning station.

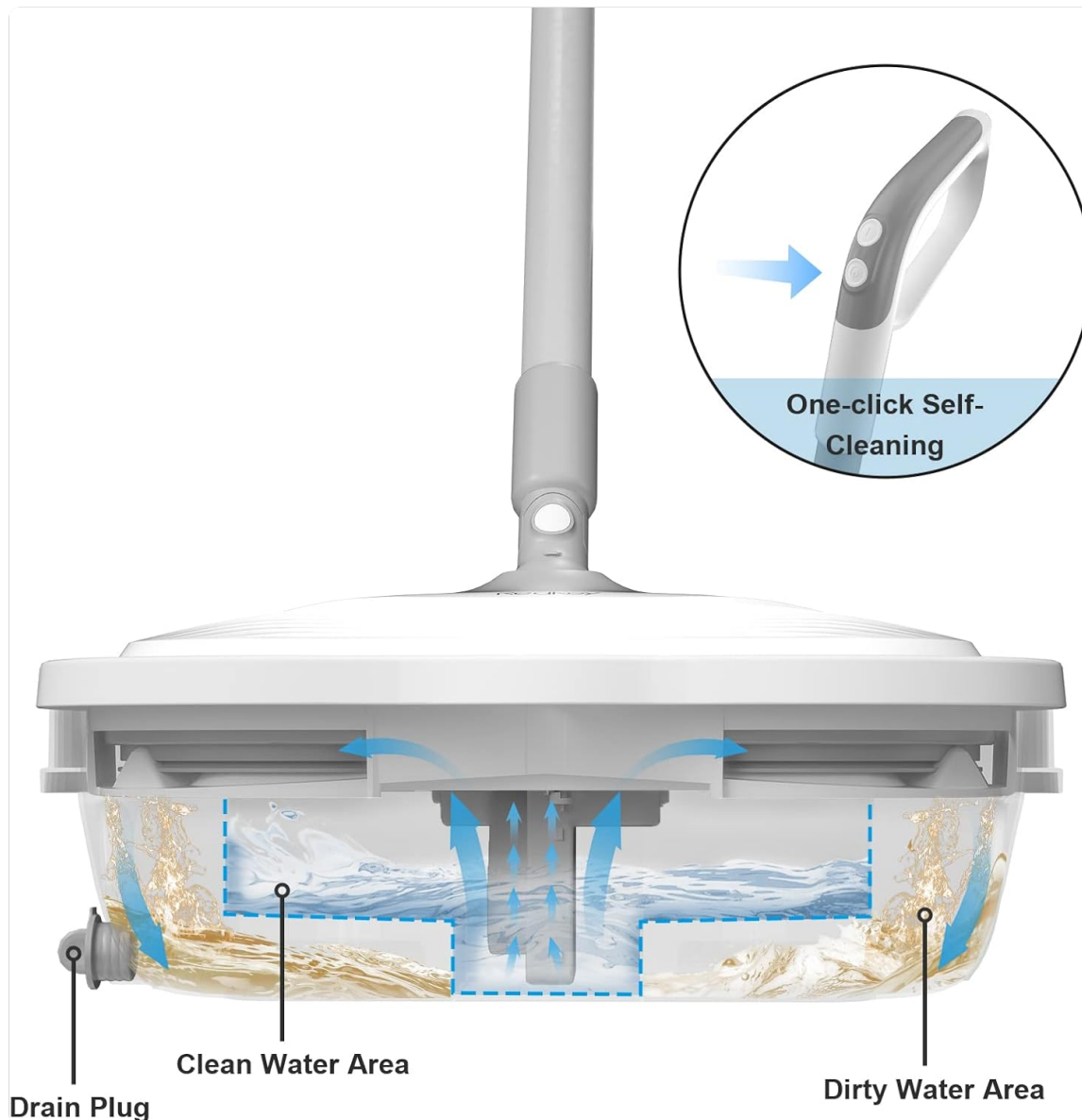


Figure 8: Clean and dirty water separation within the cleaning station.

Video 2: Demonstration of the M121 Cordless Electric Mop's automatic cleaning tank.

### 5.3 Draining Dirty Water

After cleaning, locate the drain plug on the self-cleaning station. Open the plug to empty the dirty water. Rinse the station with clean water as needed.

## 6. TROUBLESHOOTING

- **Mop Not Turning On:** Ensure the battery is fully charged. Check that the handle is securely attached to the mop head.
- **No Water Spray:** Verify the water tank is filled. Check if the water inlet cover is properly sealed. Ensure the spray nozzle is not clogged.
- **Mop Pads Not Spinning:** Check for any obstructions around the mop pads. Ensure the mop is powered on.
- **Ineffective Cleaning:** Replace worn-out mop pads. Ensure pads are clean before use. Use an appropriate cleaning solution for your floor type.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Redkey
Model Number	Redkey M1
Included Components	Battery
Item Volume	300 Milliliters
Special Feature	Lightweight
Unit Count	2.0 Count (Mop Pads)
Product Dimensions	10 x 10 x 46 inches
Item Weight	13.12 pounds
Batteries	1 Lithium Ion battery required (included)
Specific instructions for use	Tile, Floor, Furniture
Form Factor	Stick
Care instructions	Hand Wash (Mop Pads)
Assembly required	Yes
Number of pieces	8
Battery type	Lithium-Ion
Color	Gray
Material	Plastic (Handle Material), Microfiber (Head Material)

## 8. WARRANTY AND SUPPORT

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The Redkey Cordless Electric Mop M1 comes with a manufacturer's warranty. For detailed warranty information, product support, or to purchase replacement parts, please refer to the contact information provided with your product packaging or visit the official Redkey website.

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