

Redkey M1 Lite

REDKEY M1 Lite Cordless Electric Mop User Manual

Model: M1 Lite

INTRODUCTION

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

SAFETY INFORMATION

To ensure safe operation, please observe the following precautions:

- Read all instructions before using the appliance.
- Keep the appliance away from children and pets.
- Do not immerse the main unit in water or other liquids.
- Use only the provided charger to charge the device.
- Do not use the mop on wet floors where standing water is present.
- Ensure the water tank is properly sealed before operation.
- Do not add corrosive or flammable liquids to the water tank.
- Turn off and unplug the device before cleaning or maintenance.
- Do not operate the device if it is damaged or malfunctioning.

PACKAGE CONTENTS

Please check that all items are present in the package:

- 1 x Electric Mop
- 1 x Handle
- 3 x Mop Pads
- 1 x Small Mop Pad
- 1 x Charger
- 1 x User Manual



Image: The REDKEY M1 Lite electric mop with its handle, two round mop pads attached, and an additional set of mop pads (two round, one rectangular) shown separately. This illustrates the complete package contents.

PRODUCT OVERVIEW

The REDKEY M1 Lite is a cordless electric mop designed for efficient floor cleaning. Key features include:

- **Powerful Motors:** Two motors rotating up to 180 RPM for effective cleaning.
- **Long Battery Life:** 2000 mAh battery providing up to 60 minutes of runtime.
- **Integrated Water Tank:** 400 ml capacity with one-button spray function.
- **LED Lighting:** Illuminates dark areas for thorough cleaning.
- **Flexible Design:** 90-degree adjustable arc for reaching under furniture.
- **Foot Switch:** Convenient power control.



Image: A transparent view of the REDKEY M1 Lite mop base, highlighting the internal 2000mAh battery, 60-minute wet cleaning capability, and 40W high power. This illustrates the core components and performance metrics.

SETUP

1. Assembly

1. Insert the handle into the main body of the mop until it clicks securely into place.
2. Ensure all connections are firm before use.

2. Charging the Battery

- Connect the charger to the charging port on the mop.
- Plug the charger into a power outlet.
- The charging indicator light will illuminate. Charge fully before first use (approximately 1 hour for full charge).
- Disconnect the charger once charging is complete.

3. Attaching Mop Pads

- Align the mop pads with the rotating discs on the bottom of the mop head.
- Press the pads firmly onto the discs; they will attach via hook-and-loop fasteners.
- Ensure pads are securely attached and centered.

High Density Mop, 2 Rotators Mopping



40W



180RPM/mins



2 Rotators



Mopping pads

Image: A close-up view of the REDKEY M1 Lite mop's base, showing the high-density mop pads attached to the two rotating discs. Text indicates 40W power, 180 RPM/mins rotation, 2 rotators, and mop pads, illustrating the cleaning mechanism.

4. Filling the Water Tank

- Locate the water tank cap on the mop head.
- Open the cap and fill the 400 ml water tank with clean water.
- For enhanced cleaning or polishing, a small amount of floor cleaning solution or wax oil can be added (refer to floor manufacturer guidelines).
- Close the cap securely to prevent leaks.

OPERATING INSTRUCTIONS

1. Powering On/Off

- To turn on the mop, press the foot switch located on the mop head.
- To turn off the mop, press the foot switch again.

2. Using the Water Spray Function

- While the mop is operating, press the one-button spray control on the handle to dispense water onto the floor.
- Release the button to stop spraying.
- Adjust spray duration based on floor type and cleaning needs.

Large Water Capacity, One Button for Spray

400ml Large area cleaning



Image: The REDKEY M1 Lite electric mop in action, spraying water onto a wooden floor. Text indicates "Large Water Capacity, One Button for Spray" and "400ml Large area cleaning," demonstrating the mop's water dispensing feature.

3. Utilizing the LED Lighting

- The integrated LED lights automatically activate when the mop is in use.
- These lights illuminate dark areas, such as under furniture or in corners, to ensure no spots are missed during cleaning.

LED Lighting

Anywhere is not be ignored



Image: The REDKEY M1 Lite electric mop cleaning under a sofa, with its LED light illuminating the dark area. Text highlights "LED Lighting" and "Anywhere is not be Ignored," showcasing the utility of the integrated lights for thorough cleaning.

4. Flexible Cleaning

- The mop head features a flexible design, allowing it to pivot up to 90 degrees.
- This flexibility enables easy maneuverability around obstacles and under low-lying furniture without excessive bending.
- The mop is suitable for sealed hard floors, including tile, wood, marble, and laminate.

Flexible design No need to bend over



Image: The REDKEY M1 Lite electric mop demonstrating its flexible design with a 90-degree pivot, allowing it to reach under furniture. The image also shows the mop effectively cleaning various floor types: tile, wood, marble, and laminate, indicating its versatility.

MAINTENANCE

1. Cleaning Mop Pads

- After each use, remove the mop pads from the rotating discs.
- The pads are washable and reusable. Hand wash or machine wash them with mild detergent.
- Allow pads to air dry completely before reattaching or storing.

2. Emptying and Cleaning the Water Tank

- After each use, empty any remaining water from the tank.
- Rinse the tank with clean water to prevent residue buildup.
- Allow the tank to air dry before closing the cap.

3. General Cleaning and Storage

- Wipe the exterior of the mop with a damp cloth. Do not use abrasive cleaners.
- Store the mop in a cool, dry place, away from direct sunlight and extreme temperatures.
- Ensure the battery is charged periodically if stored for extended periods to maintain battery health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Mop does not turn on.	Battery is depleted.	Charge the battery fully.
Mop pads are not rotating.	Mop is not powered on; obstruction.	Ensure the mop is on. Check for and remove any obstructions around the pads.
Water spray is weak or not working.	Water tank is empty; nozzle is clogged.	Refill the water tank. Check and clean the spray nozzle if necessary.
Reduced cleaning performance.	Mop pads are dirty or worn.	Clean or replace the mop pads.

SPECIFICATIONS

Feature	Detail
Brand	Redkey
Model Number	M1 Lite
Product Type	Cordless Electric Mop
Color	White
Product Dimensions (L x W x H)	23 x 20 x 80 cm
Item Weight	2.23 Kilograms
Power	40 Watts
Material	ABS
Battery Type	Lithium-polymer
Battery Capacity	2000 mAh
Runtime	Up to 60 minutes
Water Tank Volume	400 Milliliters
Special Features	LED Light, Foot Switch, One-button Water Spray
Surface Recommendation	Sealed Hard Floors
Power Source	Battery Powered

WARRANTY AND SUPPORT

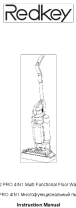




REDKEY products come with a **2-year warranty** from the date of purchase.

For any questions, technical assistance, or warranty claims, please contact REDKEY customer service. We offer **7*24 hours customer service** to assist you.

Please refer to your purchase documentation for specific contact details or visit the official REDKEY website.

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Related Documents - M1 Lite

	<p>Redkey W12 Pro 4-in-1 Multi-Functional Floor Washer Instruction Manual</p> <p>Comprehensive instruction manual for the Redkey W12 Pro 4-in-1 Multi-Functional Floor Washer, covering safety, assembly, operation, maintenance, and troubleshooting.</p>
	<p>Redkey P8 Cordless Vacuum Cleaner Product Instruction Manual</p> <p>Comprehensive instruction manual for the Redkey P8 Cordless Vacuum Cleaner, covering setup, usage, maintenance, and troubleshooting. Learn how to assemble, operate, and care for your device.</p>
	<p>Redkey S100 Robotic Pool Cleaner User Manual</p> <p>Comprehensive guide for the Redkey S100 Robotic Pool Cleaner, covering setup, operation, maintenance, and troubleshooting. Learn how to efficiently clean your pool with this automatic cleaner.</p>
	<p>Redkey P9 Cordless Vacuum Cleaner User Manual and Operating Guide</p> <p>Comprehensive user manual for the Redkey P9 cordless vacuum cleaner, detailing safety instructions, parts, operation, charging, maintenance, troubleshooting, technical specifications, and disposal.</p>
	<p>Redkey F10 Flex Stick Vacuum Cleaner User Manual</p> <p>Comprehensive user manual for the Redkey F10 Flex Stick Vacuum Cleaner, covering setup, operation, maintenance, and troubleshooting.</p>



[Redkey S100 Robotic Pool Cleaner User Manual](#)

Comprehensive user manual for the Redkey S100 Robotic Pool Cleaner, detailing setup, operation, maintenance, and troubleshooting for optimal pool cleaning performance.