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Redkey P7

Redkey P7 Cordless Stick Vacuum Cleaner User Manual

Model: P7

1. PRODUCT OVERVIEW

The Redkey P7 is a versatile cordless stick vacuum cleaner designed for efficient cleaning across various surfaces. It features a powerful 250W motor, LED display, and headlights for enhanced visibility during cleaning. The detachable battery provides extended runtime, and its lightweight design ensures ease of use.

22000Pa POWERFUL SUCTION



Figure 1: Redkey P7 Cordless Stick Vacuum Cleaner and accessories.

2. KEY FEATURES

- **Powerful Suction:** Equipped with a 250W motor, providing up to 22 Kpa suction power for effective cleaning on various surfaces including tiles, marble, wooden floors, and low-pile carpets.



Figure 2: Powerful 22000Pa suction across various floor types.

- **Two Suction Controls:** Offers 12000 Pa for dust, hair, and scraps (up to 30 minutes runtime) and 22000 Pa for gravel, dog food, and coffee beans (up to 15 minutes runtime).



Figure 3: Two suction control modes for different cleaning needs.

- **Triple Filtration System:** Features a HEPA filter for micro dust, a polymer sponge filter for most dust, a metal etched mesh filter for hair, and cyclone separation filtration for large dust particles. This system captures 99.99% of fine particles as small as 0.3um.



Figure 4: Exploded view of the triple filtration system.

- **LED Display & Headlights:** An LED display shows battery level and cleaning mode. Headlights on the brush head illuminate hidden dirt under furniture and in dark areas.
- **Detachable Battery:** Provides up to 30 minutes of runtime in Eco mode and 15 minutes in Turbo mode.
- **Lightweight Design:** The main machine weighs 2.35 kg, making it easy to clean higher spots and maneuver around the home.
- **Wall Mount:** Includes a fixed hanging dock for convenient storage and charging.

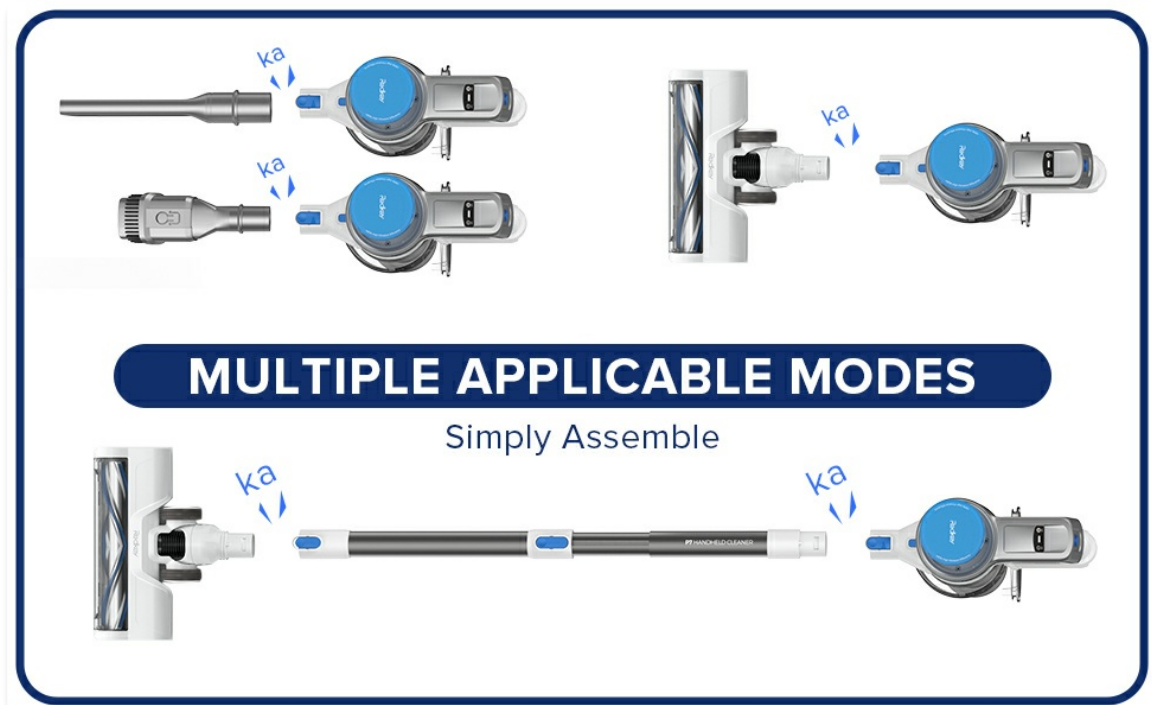


Figure 5: Wall mount for safe and stable storage.

- **Retractable Pole:** The metal extension tube is adjustable in length to suit different user heights and cleaning needs.

Different lengths for adults / youth

Retractable pole



Figure 6: Retractable pole for adjustable length.

3. SETUP

The Redkey P7 is designed for easy assembly and versatile use as either a stick or handheld vacuum. The package includes a user manual, battery, 2-in-1 dust brush, crevice tool, V-lined brush with hard and soft comb, metal extension tube, motorized head brush, charger, and fixed hanging dock.

3.1 Assembly

1. Attach the motorized head brush to the metal extension tube.
2. Connect the metal extension tube to the main motor unit.
3. For handheld use, attach desired accessories (2-in-1 dust brush or crevice tool) directly to the main motor unit.

Triple Filtration System

Can Captures 99.99% of Fine Particles As Small As 0.3um

HEPA Filter-

Filter Micro Dust

Polymer Sponge Filter-

Filters Most Dust

Metal Etched Mesh Filter-

Filter Flocs such as Hair

Cyclone Separation Filtration-

Filter Large Particles of Dust



Figure 7: Multiple applicable modes and simple assembly.

3.2 Charging

To charge the vacuum, connect the charger to the fixed hanging dock and mount the main motor unit. The LED display will indicate the battery level during charging.

Video 1: Demonstrates the assembly, charging, and various uses of the Redkey P7 Cordless Stick Vacuum Cleaner.

4. OPERATING INSTRUCTIONS

The Redkey P7 offers flexible cleaning options for your home.

4.1 Powering On/Off and Suction Modes

- Press the power button to turn the vacuum on or off.
- Use the mode selection button to switch between minimum (Min) and maximum (Max) suction power settings. The LED display will show the current mode.

4.2 Using Attachments

- **Motorized Head Brush:** Ideal for hard floors and carpets. The integrated LED headlights illuminate dust and debris. The head can swivel 90 degrees up/down and 180 degrees left/right for easy maneuverability.

- **2-in-1 Dust Brush:** Use for cleaning furniture, keyboards, and other delicate surfaces.
- **Crevice Tool:** Perfect for reaching tight spaces, corners, car interiors, and between sofa cushions.



Figure 8: Versatile cleaning with various attachments.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Redkey P7 vacuum cleaner.

5.1 Emptying the Dust Cup

Due to the compact size, the dust cup needs to be emptied frequently. The clear container allows you to easily see when it's full. To empty, detach the dust cup from the main unit and press the release button to dispose of debris directly into a trash bin without touching the dirt.

5.2 Cleaning Filters

The HEPA filter and other filtration components should be cleaned regularly.

- Remove the HEPA filter and sponge filter from the dust cup.
- Wash the filters with water once a month, or more frequently if needed.

- Ensure filters are completely dry before reinserting them into the vacuum.

5.3 Cleaning the Roller Brush

Hair and fibers can get tangled in the roller brush. Regularly remove the roller brush from the motorized head and clean any entangled debris.

Video 2: Demonstrates the removal and cleaning of the roller brush.

6. TROUBLESHOOTING

If you encounter issues with your Redkey P7, consider the following common solutions:

- **No Power:** Ensure the battery is fully charged. Check if the battery is properly inserted.
- **Reduced Suction:** Empty the dust cup if it's full. Clean all filters (HEPA, sponge, mesh). Check the roller brush and extension tube for blockages.
- **Brush Not Spinning:** Remove the roller brush and clear any entangled hair or debris. Ensure the brush head is correctly attached.
- **Short Runtime:** Ensure the battery is fully charged. Runtime varies based on the selected suction mode (Eco vs. Max).

7. SPECIFICATIONS

Feature	Specification
Brand	Redkey
Model Name	P7
Wattage	250 watts
Suction Power	Up to 22 Kpa
Battery Type	Lithium
Runtime	Up to 30 minutes (Eco mode), 15 minutes (Max mode)
Charging Time	Approximately 4 hours (Quick Charge)
Dust Cup Capacity	0.8 Liters
Filtration System	Triple Filtration (HEPA, Polymer Sponge, Metal Etched Mesh, Cyclone Separation)
Noise Level	80 Decibels
Item Weight	3.2 pounds
Special Features	LED Display, Headlights, Cordless, Detachable Battery

8. WARRANTY AND SUPPORT

Redkey offers a 2-year product warranty for the P7 Cordless Stick Vacuum Cleaner. For any support inquiries or warranty claims, please refer to the contact information provided in your product packaging or visit the official Redkey website.

