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Eureka NEC186

Eureka RapidClean Pro NEC186 Cordless Stick Vacuum Cleaner User Manual

Model: NEC186

1. Introduction

Thank you for choosing the Eureka RapidClean Pro NEC186 Cordless Stick Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new vacuum cleaner. Please read this manual thoroughly before first use and keep it for future reference.



Figure 1.1: Eureka RapidClean Pro NEC186 Cordless Stick Vacuum Cleaner and included accessories.

2. Important Safety Information

Always follow basic safety precautions when using an electrical appliance to reduce the risk of fire, electric shock, or injury.

- Do not leave the vacuum cleaner unattended when plugged in or operating.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or vacuum cleaner with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not use without dust cup and/or filters in place.
- Turn off all controls before unplugging.
- Store the vacuum cleaner indoors in a cool, dry place.

3. Package Contents

Verify that all components are present in your package:

- Eureka RapidClean Pro NEC186 Cordless Stick Vacuum Cleaner
- Crevice tool
- 2-in-1 upholstery tool
- Wall mount
- Charging adapter
- User Manual

4. Assembly

Follow these steps to assemble your Eureka RapidClean Pro NEC186:

1. **Attach the Extension Wand:** Insert the extension wand into the main body of the vacuum until it clicks securely into place.
2. **Connect the Floor Nozzle:** Attach the floor nozzle to the bottom end of the extension wand. Ensure it clicks firmly into position.
3. **Install Accessories:** The crevice tool and 2-in-1 upholstery tool can be attached directly to the main body for handheld use or to the end of the extension wand for extended reach.
4. **Wall Mount Installation (Optional):** Choose a suitable location near a power outlet. Secure the wall mount to the wall using the provided screws and anchors. This allows for convenient storage and charging.

5. Charging the Battery

Before first use, fully charge the vacuum cleaner's battery. A full charge takes approximately 40 minutes and provides up to 40 minutes of fade-free runtime.

- Connect the charging adapter to the charging port on the main body of the vacuum.
- Plug the adapter into a wall outlet.
- The battery indicator lights will show the charging status. Once fully charged, the lights will indicate completion.

6. Operating Instructions

Your Eureka RapidClean Pro NEC186 is designed for efficient cleaning on various surfaces.

Power On/Off and Suction Modes

Press the power button to turn the vacuum on. Use the fingertip controls to switch between different suction modes (e.g., Standard, MAX) to suit your cleaning needs. MAX power increases suction for better cleaning on carpets and rugs.

LED Headlights



Figure 6.1: The LED headlights on the vacuum head illuminate dust and debris for thorough cleaning.

The integrated LED headlights on the floor nozzle illuminate dust and debris, making it easier to spot and clean hidden dirt, especially under furniture or in dimly lit areas.

Multi-Floor Cleaning



Figure 6.2: The vacuum is effective on various floor types including wood, tile, and low-pile rugs.

The vacuum is designed to perform effectively on various surfaces, including hard floors (wood, tile) and low-pile carpets and rugs. Adjust the suction mode as needed for optimal performance.

Easy Rest Feature



Figure 6.3: The Easy Rest nook allows the vacuum to be safely propped against furniture or countertops.

The specially designed Easy Rest nook allows you to safely prop the vacuum up against countertops and furniture when you need to pause cleaning.

Under Furniture Reach & Swivel Steering

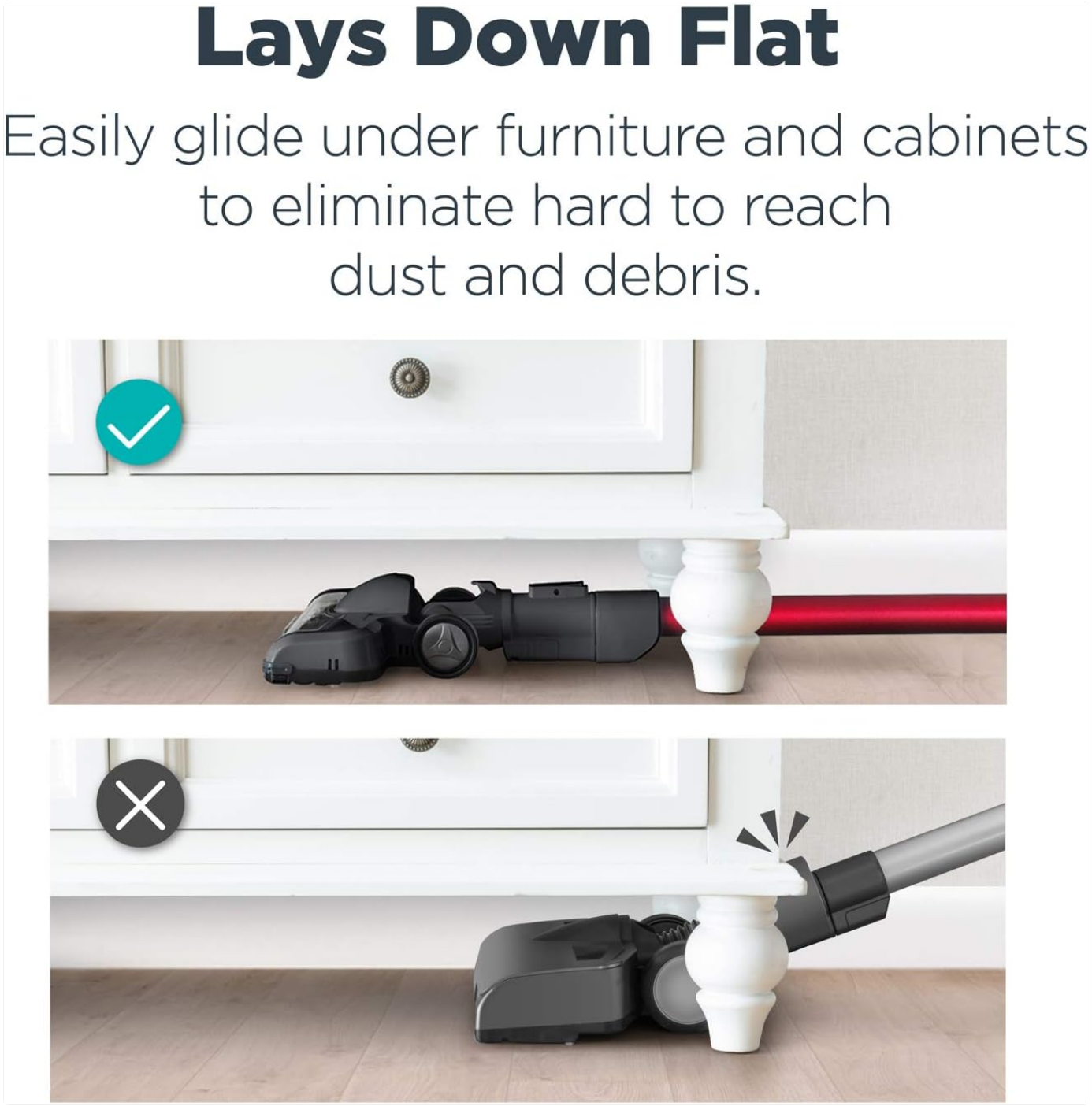


Figure 6.4: The vacuum's design allows it to lay flat for easy cleaning under beds and furniture.



Figure 6.5: Swivel steering provides excellent maneuverability around obstacles.

With the dust cup positioned at the front, the vacuum can lay completely flat, allowing you to easily reach under beds and furniture. The swivel steering enhances maneuverability, making it simple to navigate around obstacles.

Lightweight Design



Figure 6.6: The lightweight design makes it easy to lift and carry the vacuum for versatile cleaning.

The vacuum's lightweight design makes it easy to lift and carry, allowing for convenient cleaning of elevated surfaces or transporting it throughout your home.

7. Maintenance

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

Emptying the Dust Cup



Figure 7.1: The dust cup can be emptied easily using a one-click button or by detaching it completely.

The dust cup can be emptied in two convenient ways:

- **One-Click Empty:** Position the dust cup over a trash bin and press the release button to open the bottom flap, allowing debris to fall out without touching it.
- **Full Removal:** For a more thorough cleaning, detach the entire dust cup from the main body and empty its contents.

Cleaning the Filters

The vacuum features a washable foam filter. For best performance, clean the filter regularly.

1. Remove the dust cup and locate the filter assembly.
2. Carefully remove the foam filter.
3. Rinse the foam filter under cool, running water until the water runs clear.
4. Allow the filter to air dry completely for at least 24 hours before reinserting it into the vacuum. Do not use the vacuum with a wet filter.

Cleaning the Brush Roll

Periodically check the brush roll for tangled hair or debris. Use scissors to cut away any tangled hair and remove it. Ensure the brush roll spins freely.

8. Troubleshooting

If you encounter issues with your vacuum cleaner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is not charged.	Charge the battery fully.
	Power button not pressed correctly.	Ensure the power button is pressed firmly.
Loss of suction.	Dust cup is full.	Empty the dust cup.
	Filter is clogged.	Clean or replace the filter.
	Hose or nozzle is blocked.	Check for and remove any blockages.
Brush roll not spinning.	Debris tangled in brush roll.	Remove hair and debris from the brush roll.
	Brush roll is jammed.	Turn off the vacuum and clear any obstructions.

If the problem persists after trying these solutions, please contact Eureka customer support.

9. Specifications

Feature	Specification
Brand	Eureka
Model Name	Lightweight Cordless Stick Vacuum Cleaner Convenient for Hard Floors
Item Model Number	NEC186
Color	Red/Black
Power Source	Battery Powered (Cordless)
Battery Type	Lithium-Ion
Wattage	150 watts
Runtime	Up to 40 minutes
Charging Time	Approximately 40 minutes
Capacity	0.7 Liters
Filter Type	Foam (Washable)
Noise Level	78 dB
Item Weight	5.1 pounds
Product Dimensions	9.8"L x 6.3"W x 43.3"H

Feature	Specification
UPC	810040942259

10. Warranty and Support

Your Eureka RapidClean Pro NEC186 Cordless Stick Vacuum Cleaner comes with a 1.5-year limited warranty. This warranty covers defects in material and workmanship under normal use.
For warranty claims, technical support, or replacement parts, please contact Eureka customer service. Keep your purchase receipt as proof of purchase.
For more information, visit the official Eureka website or refer to the contact details provided on your product packaging.

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