

Dirt Devil BD30300V

Dirt Devil 16V Deep Clean Cordless Handheld Vacuum Cleaner User Manual

Model: BD30300V

INTRODUCTION

Thank you for choosing the Dirt Devil 16V Deep Clean Cordless Handheld Vacuum Cleaner. This manual provides important information for the safe operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before use and keep it for future reference.

This lightweight and powerful cordless hand vacuum is designed for quick and efficient cleaning of various messes, including pet hair, dirt, and crumbs, across different surfaces. Its portable design and extended run time make it ideal for home and auto use.

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

- Read all instructions before using this appliance.
- Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
- 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 appliance 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.
- 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 bag and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up toxic material (chlorine bleach, ammonia, drain cleaner, etc.).
- Do not pick up hard or sharp objects such as glass, nails, screws, coins, etc.

PRODUCT COMPONENTS

Your Dirt Devil 16V Deep Clean Cordless Handheld Vacuum Cleaner includes the following:

- Main Handheld Vacuum Unit
- Motorized Pet Brush Roll Tool
- Crevice Tool
- Rechargeable Lithium-Ion Battery (included)
- Charging Adapter



Figure 1: Main Handheld Vacuum Unit with Motorized Pet Brush Roll Tool attached.

SETUP

1. Charging the Battery

Before first use, fully charge the lithium-ion battery. Connect the charging adapter to the vacuum's charging port and plug it into a standard electrical outlet. The battery indicator lights will show the charging status. A full charge typically takes several hours. Ensure the vacuum is turned off during charging.



Figure 2: The vacuum features a rechargeable lithium battery for extended run time.

2. Attaching Accessories

To attach the Motorized Pet Brush Roll Tool or Crevice Tool, align the accessory with the vacuum's nozzle and push firmly until it clicks into place. To remove, press the release button (if applicable) and pull the accessory off.

OPERATING INSTRUCTIONS

1. Powering On/Off

Press the power button located on the handle to turn the vacuum on. Press it again to turn it off. The vacuum operates at a single speed.

2. Using the Motorized Pet Brush Roll Tool

The motorized pet brush roll tool is designed for effective removal of pet hair and debris from upholstery, carpets, and other fabric surfaces. Gently glide the tool over the surface, allowing the brush to agitate and lift the dirt.



Figure 3: The motorized pet brush roll tool effectively cleans pet hair from various surfaces.

3. Using the Crevice Tool

The crevice tool is ideal for reaching tight spaces, corners, and edges where dirt and debris accumulate. Use it for cleaning car interiors, between couch cushions, or along baseboards.



Figure 4: The vacuum provides powerful suction for effective cleaning.

4. Cord-Free Convenience

The cordless design allows for maximum portability and ease of use. Clean anywhere without being restricted by power outlets, from your home to your car.



CORD-FREE CONVENIENCE

Figure 5: Enjoy cord-free convenience for cleaning on the go.

MAINTENANCE

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

1. Emptying the Dirt Cup

Empty the dirt cup after each use or when debris reaches the MAX fill line. To empty, detach the dirt cup from the main unit and dispose of the contents. The large, easy-empty dirt cup minimizes trips to the trash can.



Figure 6: The easy-empty dirt cup simplifies disposal of collected debris.

2. Cleaning the Filter

The vacuum uses a foam filter. For best performance, clean the filter regularly. Remove the filter from the dirt cup, tap off loose dirt, and rinse under running water. Allow the filter to air dry completely before reinserting it into the vacuum. Do not use the vacuum without a dry filter.

3. Cleaning the Motorized Pet Brush Roll

Periodically check the motorized pet brush roll for tangled hair or debris. To clean, remove the brush roll from its housing (refer to the diagram on the product for specific release mechanisms). Use scissors to cut away any tangled hair or threads. Reinsert the brush roll securely.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is not charged.	Charge the battery fully.
Reduced suction.	Dirt cup is full.	Empty the dirt cup.
Reduced suction.	Filter is dirty or clogged.	Clean or replace the filter. Ensure it is completely dry before reinserting.
Reduced suction.	Nozzle or hose is blocked.	Remove any obstructions from the nozzle or hose.
Motorized brush roll not spinning.	Brush roll is tangled with hair or debris.	Clean the brush roll as described in the Maintenance section.
Short run time.	Battery not fully charged or aging.	Ensure battery is fully charged. If issue persists, battery may need replacement.

SPECIFICATIONS

Feature	Detail
Brand	Dirt Devil
Model Name	Dirt Devil 16V Deep Clean Handheld Vacuum with Motorized Pet Tool, BD30300V
Item Model Number	BD30300V
Special Feature	Portable, Cordless
Filter Type	Foam
Included Components	Pet Upholstery Tool, Crevice Tool
Cordless?	Yes
Capacity	0.6 Liters
Wattage	16 watts
Item Weight	3.1 pounds
Product Dimensions	10.5"L x 8.5"W x 16.8"H
Battery Description	Lithium-Ion
Noise Level	70 dB
Amperage	16 Amps
Controller Type	Push Button
Number of Speeds	1
Indoor/Outdoor Usage	Indoor
Country of Origin	Vietnam

WARRANTY AND SUPPORT

For warranty information, product registration, and customer support, please visit the official Dirt Devil website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims. You can find more information and support at the [Dirt Devil Store on Amazon](#).

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