RYOBI PCL720B

RYOBI ONE+ 18V Cordless Stick Vacuum Cleaner

Model: PCL720B

Important Safety Instructions

Read all instructions before using this appliance. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always disconnect the battery pack from the appliance before making any adjustments, changing accessories, or storing the appliance.
- Do not use outdoors or on wet surfaces. For indoor, dry use only.
- 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 a damaged battery pack or appliance. 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 handle battery pack 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.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the appliance.
- Use of any other battery packs may create a risk of injury and fire.
- Do not use the appliance if the dust cup is not properly installed.
- Store idle appliances out of reach of children.

Product Overview

Components

- Motor Unit with Dust Cup
- Extension Wand
- Floor Head with Roller Bar
- Battery Port (Battery sold separately)

Included Accessories

- Crevice Tool
- Dusting Brush Bar
- Wall Mount



This image shows the complete RYOBI ONE+ 18V Cordless Stick Vacuum Cleaner, highlighting its slim design and the main components: the motor unit with dust cup, the extension wand, and the floor head.

Setup

Assembly

1. Insert the extension wand into the main motor unit until it clicks securely into place.
2. Attach the floor head to the bottom of the extension wand, ensuring it locks firmly.
3. Insert a charged RYOBI ONE+ 18V battery (sold separately) into the battery port on the motor unit until it clicks.

Charging the Battery

The RYOBI ONE+ 18V Cordless Stick Vacuum Cleaner requires a RYOBI ONE+ 18V battery (sold separately). To charge the battery, refer to the instruction manual provided with your RYOBI ONE+ 18V battery and charger.

Wall Mount Installation

1. Select a suitable location near an electrical outlet, ensuring it is on a sturdy wall surface.
2. Mark the desired height for the wall mount.
3. Use appropriate hardware (screws, anchors - not included) to securely fasten the wall mount to the wall.
4. Ensure the mount is level and firmly attached before hanging the vacuum.

Operating Instructions

Powering On/Off

To turn the vacuum on, press the power button located on the handle. Press it again to turn the vacuum off.

Cleaning Modes and Surfaces

The vacuum is designed for versatile cleaning across various surfaces. It offers powerful suction suitable for:

- Hard Floors (wood, tile, laminate)
- Area Rugs
- Low-Pile Carpets



This image demonstrates the vacuum's ability to pick up larger debris, such as cereal, from a hard floor surface, showcasing the effectiveness of the floor head.

Using Attachments

The vacuum comes with specialized attachments for targeted cleaning:

- **Crevice Tool:** Ideal for cleaning in tight spaces, corners, and along edges. Remove the extension wand to use the motor unit as a handheld vacuum, then attach the crevice tool directly.
- **Dusting Brush Bar:** Perfect for cleaning delicate surfaces, upholstery, and vents. Attach it to the handheld vacuum unit or the end of the extension wand.



This image illustrates the vacuum being used in its handheld configuration, with the crevice tool attached, effectively cleaning upholstery on a sofa.



This image highlights the vacuum's low-profile design, allowing it to easily reach and clean dust and debris under furniture.



This image shows the vacuum being used to clean high areas, demonstrating its lightweight design and versatility for floor-to-ceiling cleaning.

Maintenance

Emptying the Dust Cup

For optimal performance, empty the dust cup regularly, especially when the debris reaches the 'MAX' fill line.

1. Ensure the vacuum is turned off and the battery is removed.
2. Locate the dust cup release button on the motor unit and press it to detach the dust cup.
3. Hold the dust cup over a trash bin and open the bottom flap to release the debris.
4. Close the flap and reattach the dust cup to the motor unit until it clicks securely.

Cleaning the Filter

Regular filter cleaning is crucial for maintaining suction power.

1. With the dust cup removed, twist and pull out the filter assembly.
2. Tap the filter gently over a trash bin to remove loose dust and debris.
3. If necessary, rinse the filter under cool running water. Ensure it is completely dry before reinserting.
4. Replace the filter assembly into the dust cup and reattach the dust cup to the vacuum.

Cleaning the Roller Bar

Periodically check the roller bar for tangled hair or debris.

1. Ensure the vacuum is off and the battery is removed.
2. Locate the roller bar release mechanism on the side of the floor head.
3. Remove the roller bar.
4. Carefully cut away any tangled hair or fibers using scissors.
5. Reinsert the roller bar, ensuring it clicks back into place.



This image shows the floor head with the roller bar partially removed, illustrating the ease of maintenance for cleaning hair and debris.

Troubleshooting

Before performing any troubleshooting, ensure the vacuum is turned off and the battery is removed.

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery not charged or not properly inserted.	Ensure battery is fully charged and securely inserted into the battery port.
Weak suction.	Dust cup is full; Filter is clogged; Obstruction in nozzle or hose.	Empty the dust cup. Clean or replace the filter. Check for and remove any blockages in the floor head or extension wand.
Roller bar not spinning.	Roller bar is jammed with debris; Roller bar not properly installed.	Remove the roller bar and clear any tangled hair or debris. Ensure the roller bar is correctly reinserted and clicks into place.
Vacuum makes unusual noise.	Obstruction in the air path; Damaged component.	Check for and remove any obstructions. If the noise persists, contact customer support.

Specifications

- **Model:** PCL720B
- **Power Source:** 18V DC (RYOBI ONE+ Battery, sold separately)
- **Weight:** Approximately 8.5 pounds (without battery)
- **Product Dimensions:** 7.5 x 9.75 x 23 inches (assembled)
- **Included Components:** Crevice Tool, Dust Brush, Wall Mount, Operator's Manual
- **Cordless:** Yes
- **Indoor/Outdoor Usage:** Indoor

Warranty and Support

This RYOBI ONE+ 18V Cordless Stick Vacuum Cleaner (PCL720B) is backed by the RYOBI 3-year manufacturer's warranty.

For detailed warranty information, service, or technical support, please refer to the warranty card included with your product or visit the official RYOBI website. Keep your proof of purchase for warranty claims.

Replacement standard filters (A32SV7200) and replacement roller bars (A32BR720) are available for purchase online to ensure continuous performance.

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