

[Manuals.plus](#) /

› [Detetap](#) /

› Detetap Side Brush Replacement for Shark ION Robot Vacuums (6-Pack) Instruction Manual

Detetap AV751, AV752, AV753, RV850, S87, R71, R72, R75, RV761, RV771, RV871, RV700, RV720, RV750

Detetap Side Brush Replacement for Shark ION Robot Vacuums (6-Pack)

Compatible Models: R85, RV850, S86, S87, S88, R71, R72, R75, RV761, RV771, RV871, AV751, AV752, AV753, RV700, RV720, RV750

1. PRODUCT OVERVIEW

This package contains six replacement side brushes designed for various Shark ION Robot Vacuum models. These brushes are crucial for maintaining the cleaning efficiency of your robot vacuum by sweeping debris from edges and corners into the main cleaning path.



Figure 1: Six Detetap replacement side brushes. These brushes feature a durable design with black bristles and a grey base, ensuring effective debris collection.

High Quality, More Effective

High-speed Rotating, Durable Side Brush

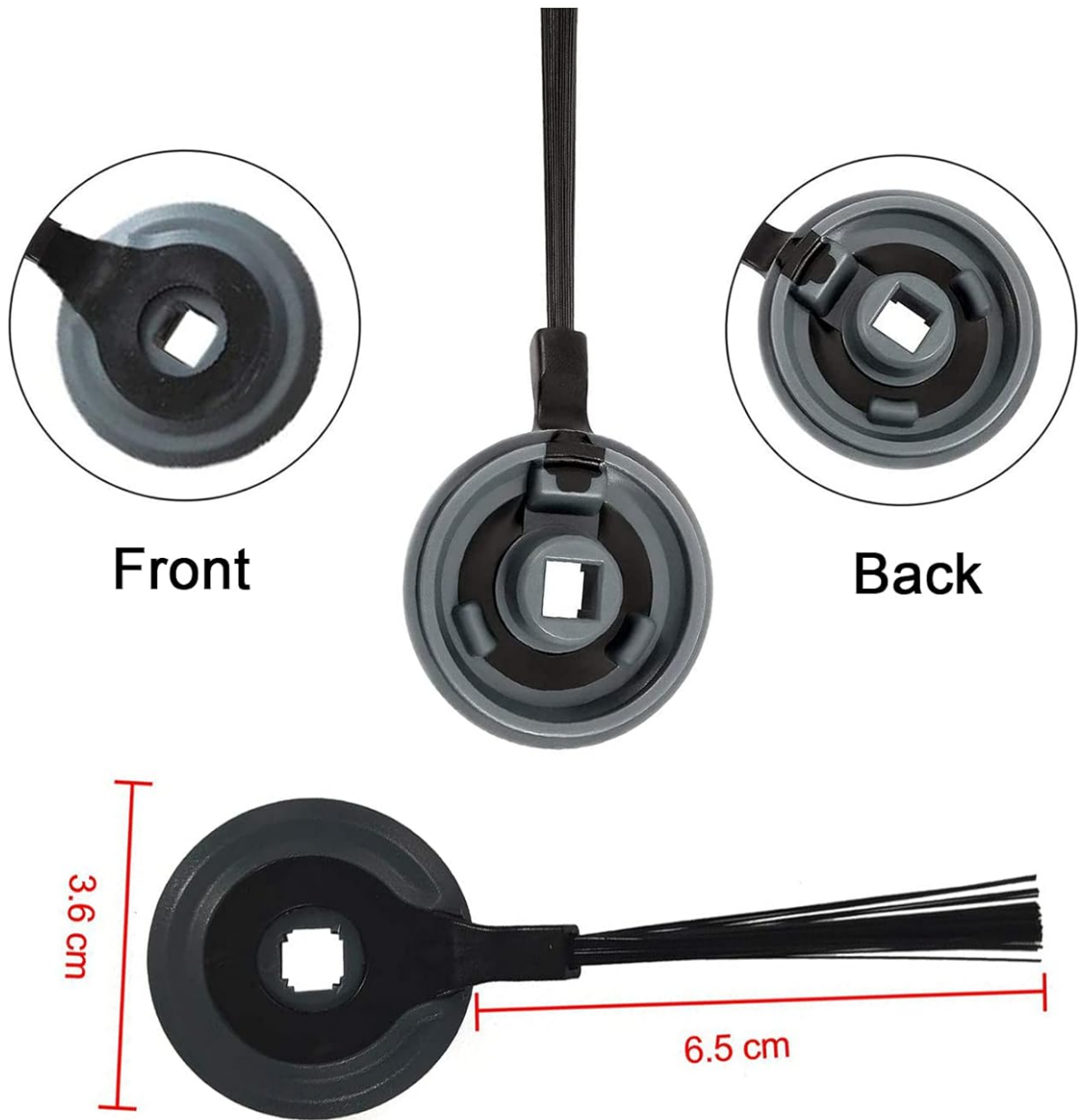


Figure 2: Detailed views of a single side brush, illustrating its front, back, and approximate dimensions (3.6 cm base width, 6.5 cm brush length). This image helps in identifying the correct replacement part.

2. SETUP AND INSTALLATION

Replacing the side brushes is a simple process that does not require special tools. Regular replacement ensures optimal cleaning performance.

1. **Prepare the Vacuum:** Turn off your Shark ION Robot Vacuum and place it upside down on a clean, flat surface to access the underside.
2. **Remove Old Brush:** Gently pull the old side brush directly upwards to detach it from its post. If the brush is stuck, a firm but steady pull should release it.
3. **Install New Brush:** Align the square opening on the base of the new side brush with the square post on the vacuum's underside. Press down firmly until you hear a click, indicating it is securely in place. Ensure the brush can rotate freely.

Fast matching high-speed rotating



Figure 3: A hand demonstrating the installation of a new side brush onto the underside of a Shark robot vacuum. The brush snaps into place on a designated post.

Installation Video Guide

Video 1: This video demonstrates the process of replacing side brushes on a Shark IQ Robot. It shows how to remove the old brush and securely attach the new one.

Video 2: A guide to replacing side brushes for Shark IQ R101AE and Shark AI Robot models. The video highlights the ease of snapping the new brushes into place.

Video 3: This video illustrates the replacement of side brushes for Shark ION Robot R85 and RV750 models, emphasizing the simple snap-on mechanism.

3. OPERATING PRINCIPLES

The side brushes are an integral part of your robot vacuum's cleaning system. They are designed to rotate and sweep debris from edges, corners, and along baseboards, directing it towards the main brush roll and suction inlet. This action ensures a comprehensive clean, especially in areas that the main brush might not reach directly.

Compatible Model

R85 RV850 S86 S87 S88 R71 R72 R75 RV761
RV771 RV871 AV751 AV752 AV753,



Figure 4: A Shark robot vacuum actively cleaning a carpeted floor, demonstrating how the side brushes extend to sweep debris from the edges and corners.

Operation Video Guide

Video 4: This video from Sionlan showcases the side brushes in action on a Shark ION Robot, demonstrating their role in effective edge cleaning.

4. MAINTENANCE

To ensure your robot vacuum maintains high performance, it is recommended to replace the side brushes every 2-4 months, depending on usage and household conditions. Regularly inspect the brushes for wear, damage, or debris entanglement.

Addressing Bent Brushes

If the side brushes become bent or curved during shipping or use, they can often be restored to their original shape:

1. **Soak in Hot Water:** Carefully remove the bent brush from the vacuum. Submerge the bristles in hot water for several minutes.
2. **Reshape and Dry:** Remove the brush from the hot water and gently reshape the bristles with your fingers. Allow it to air dry completely before reattaching it to the vacuum.

How to make the brush straight?



1. Side brush may be bent during the shipment



2. Put side brush into hot water



3. Soak the side brush in hot water for minutes

4. Take it out and shake off excess water



Figure 5: A visual guide demonstrating the four steps to straighten bent side brushes: identifying a bent brush, soaking it in hot water, allowing it to soak for minutes, and then removing and shaking off excess water to dry.

5. TROUBLESHOOTING

- **Brushes Not Sweeping Effectively:** This is typically a sign that the brushes are worn out or entangled with hair/debris. Replace them as per the maintenance schedule or clean any obstructions.
- **Brushes Falling Off:** Ensure the brushes are securely snapped onto the square posts. If they continue to fall off, inspect the posts for damage or wear.
- **Bent Brushes:** Refer to the "Addressing Bent Brushes" section in Maintenance for instructions on how to straighten them.

6. SPECIFICATIONS

Feature	Detail
Brand	Detetap
Item Weight	1.13 ounces
Package Dimensions	6.46 x 4.76 x 0.55 inches

Compatible Device	Shark ION Robot Vacuum
Included Components	Brush
Number of Pieces	6
Reusability	Disposable (Replaceable)

7. WARRANTY AND SUPPORT

These side brushes are replacement accessories manufactured by Detetap and are not original Shark brand parts. They are designed for compatibility with the listed Shark ION Robot Vacuum models.

For any questions regarding the product, installation, or performance, please contact the seller directly through the platform where the purchase was made. Refer to your purchase documentation for specific return or replacement policies.