S12 Replacement Parts 20

Replacement Parts Kit User Manual

For Xiaomi S12/T12 Robot Vacuum Cleaners

1. INTRODUCTION

This manual provides detailed instructions for the installation, maintenance, and troubleshooting of the replacement parts kit designed for Xiaomi S12 and T12 Robot Vacuum Cleaners. Regular replacement of these components is crucial for maintaining the optimal cleaning performance and extending the operational life of your robot vacuum.

2. PRODUCT OVERVIEW

This kit includes essential replacement components to ensure your Xiaomi S12/T12 robot vacuum cleaner continues to operate effectively.

2.1. Included Components

- 2 x Main Brushes
- 6 x Side Brushes
- 6 x HEPA Filters
- 6 x Mop Cloths

2.2. Compatibility

This replacement parts kit is specifically designed and compatible with the following robot vacuum cleaner models:

- Xiaomi S12
- Xiaomi T12

3. INSTALLATION INSTRUCTIONS

Follow these steps to correctly install each replacement part.

3.1. Main Brush Installation

1. Turn your robot vacuum cleaner over to access the underside.
2. Locate the main brush cover, usually secured by two release tabs. Press these tabs to open the cover.
3. Carefully remove the old main brush from its compartment.
4. Insert the new main brush, ensuring the ends align with the slots and it clicks securely into place.
5. Close the main brush cover until it locks.

Main brush

Durable and sturdy, deep cleaning of gaps
Efficient dust removal
Double cleaning

Image: The main brush, designed for deep cleaning of gaps and efficient dust removal.

3.2. Side Brush Installation

1. Turn your robot vacuum cleaner over.

2. Using a small screwdriver, remove the screw that secures the old side brush.

3. Gently pull off the old side brush.

4. Align the new side brush with the post and press it down. Secure it with the screw you removed earlier.

Side brush

Anti wrapping design prevents hair from entering gaps
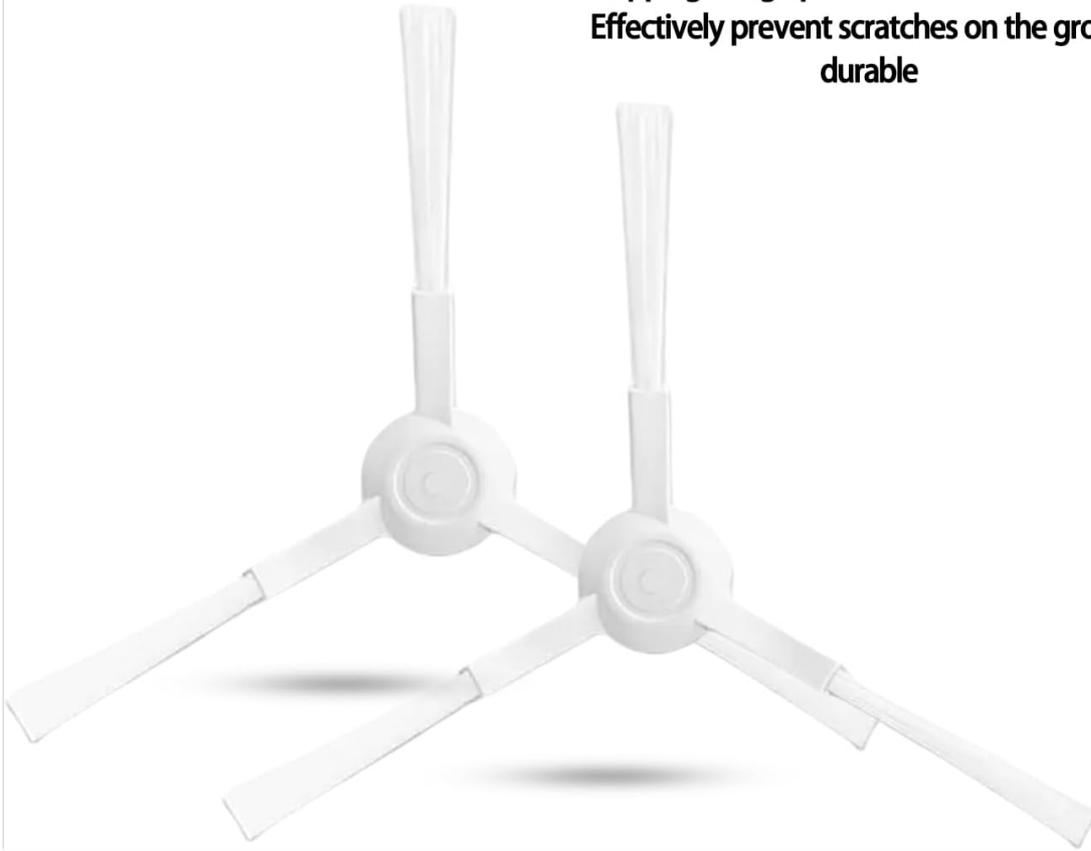**Effectively prevent scratches on the ground**
durable

Image: The side brush, featuring an anti-wrapping design to prevent hair entanglement and protect floors.

3.3. HEPA Filter Installation

1. Open the dustbin cover on your robot vacuum cleaner and remove the dustbin.
2. Locate the old HEPA filter within the dustbin and carefully remove it.
3. Insert the new HEPA filter into the designated slot in the dustbin, ensuring a snug fit.
4. Reinstall the dustbin into the robot vacuum cleaner and close the cover.

HEPA Filter

Can be washed with water and air dried for reuse
Environmentally friendly and durable
Strong filtering

Image: The HEPA filter, designed for strong filtering and can be washed and air-dried for reuse.

3.4. Mop Cloth Installation

1. Remove the water tank or mop module from the robot vacuum cleaner.
2. Detach the used mop cloth from the module, typically via hook-and-loop fasteners or clips.
3. Attach the new mop cloth securely to the module, ensuring it covers the entire surface evenly.
4. Reinstall the water tank or mop module onto the robot vacuum cleaner.

Mop cloth

Mop adopts an ultra dense fiber design
Uniform seepage
Can effectively clean the floor

Image: The mop cloth, featuring an ultra-dense fiber design for uniform seepage and effective floor cleaning.

4. MAINTENANCE

Regular cleaning and timely replacement of parts are essential for optimal performance.

4.1. Main Brush Maintenance

- Clean the main brush regularly by removing tangled hair and debris. A cleaning tool (often included with the vacuum) can assist.
- Recommended replacement frequency: Every 6-12 months, depending on usage and pet hair presence.

4.2. Side Brush Maintenance

- Check side brushes for wear, bending, or entanglement with hair and debris. Clean as needed.
- Recommended replacement frequency: Every 3-6 months.

4.3. HEPA Filter Maintenance

- Gently tap the filter to dislodge accumulated dust.
- The HEPA filter can be rinsed with water. Ensure it is completely air-dried before reinstallation to prevent damage to the vacuum.
- Recommended replacement frequency: Every 3-6 months.

4.4. Mop Cloth Maintenance

- Wash the mop cloth after each use to maintain hygiene and cleaning effectiveness.
- While reusable, replace the mop cloth when it shows signs of wear, reduced absorbency, or persistent staining.

5. TROUBLESHOOTING

Refer to this section for common issues related to the replacement parts.

Issue	Possible Cause / Solution
Reduced cleaning performance	Main brush, side brushes, or HEPA filter may be dirty or worn. Clean or replace as needed.
Robot leaves streaks or dirty spots during mopping	Mop cloth is dirty or worn. Replace the mop cloth. Ensure the water tank is filled (if applicable to your model).
Unusual noises from the robot	Main brush or side brushes may have obstructions (e.g., tangled hair) or be damaged. Inspect and clean or replace.
Dustbin fills up quickly / Poor suction	HEPA filter is clogged. Clean or replace the HEPA filter.

6. SPECIFICATIONS

Key specifications for the replacement parts kit.

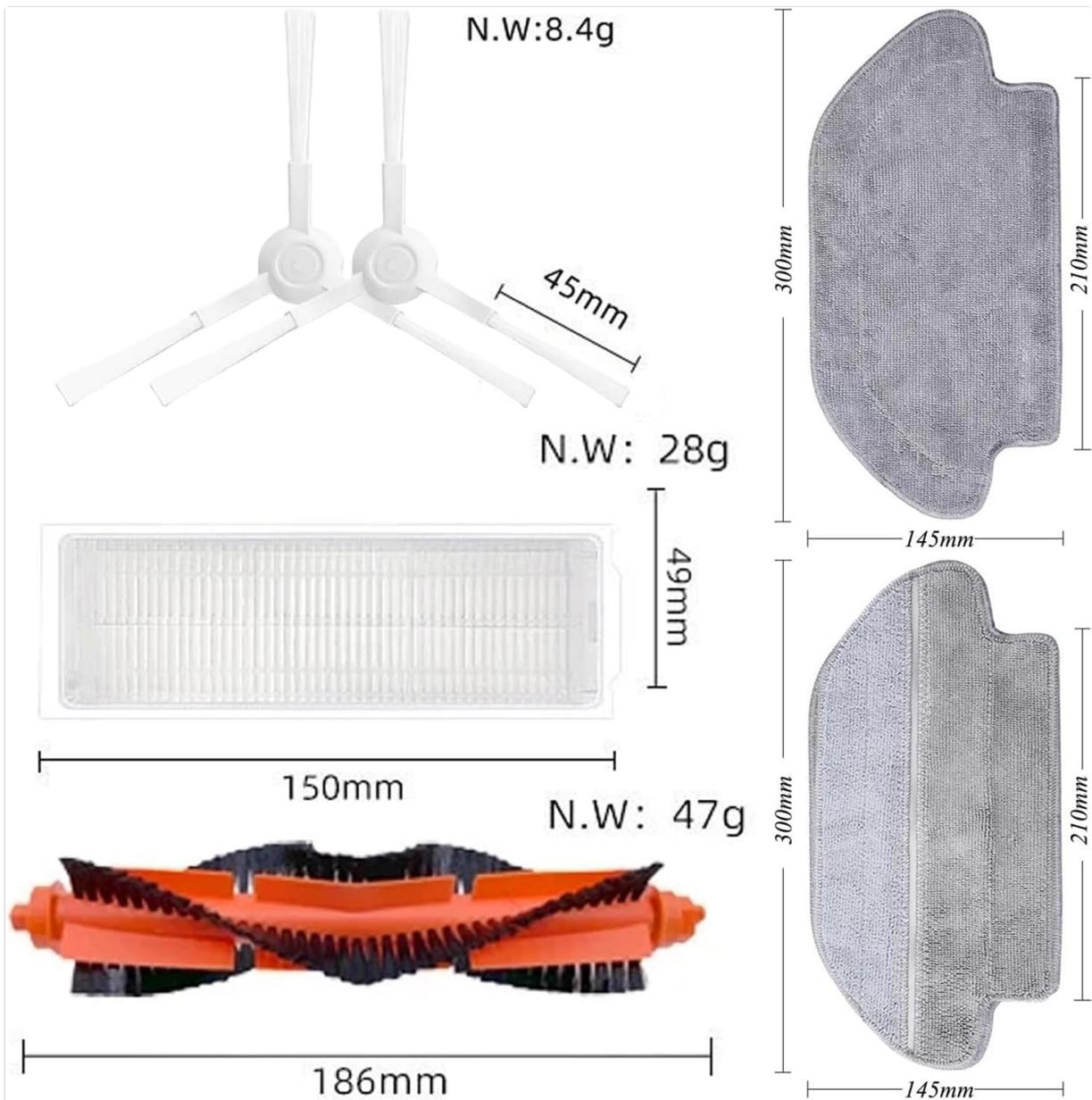| Feature	Detail
Compatible Models	Xiaomi S12, Xiaomi T12
Included Components	2 Main brushes, 6 Side brushes, 6 HEPA filters, 6 Mop cloths
Item Weight (approx.)	1 pound (0.45 kg)
Product Dimensions (approx.)	1 x 1 x 1 inches (2.54 x 2.54 x 2.54 cm) - *Note: Individual part dimensions vary.*

Image: Detailed dimensions for the side brushes (N.W: 8.4g), HEPA filter (150mm x 49mm, N.W: 28g), main brush (186mm, N.W: 47g), and mop cloths (300mm x 210mm, 145mm width).

7. WARRANTY AND SUPPORT

This product is covered by a standard return policy. For specific details regarding returns, exchanges, or any product-related inquiries, please refer to the retailer's policy where the product was purchased or contact the seller directly. Keep your purchase receipt for any warranty or support claims.