

EpheyFIF Xiaomi 5 OV31GL

EpheyFIF Robot Vacuum Cleaner Replacement Pack Instruction Manual

For Xiaomi Robot Vacuum 5 / OV31GL

INTRODUCTION

This manual provides detailed instructions for the installation, maintenance, and replacement of components within the EpheyFIF Robot Vacuum Cleaner Replacement Pack (B). These parts are designed to maintain the optimal cleaning performance of your Xiaomi Robot Vacuum 5 / OV31GL.

PACKAGE CONTENTS (PACK B)

The EpheyFIF Robot Vacuum Cleaner Replacement Pack (B) includes the following components:

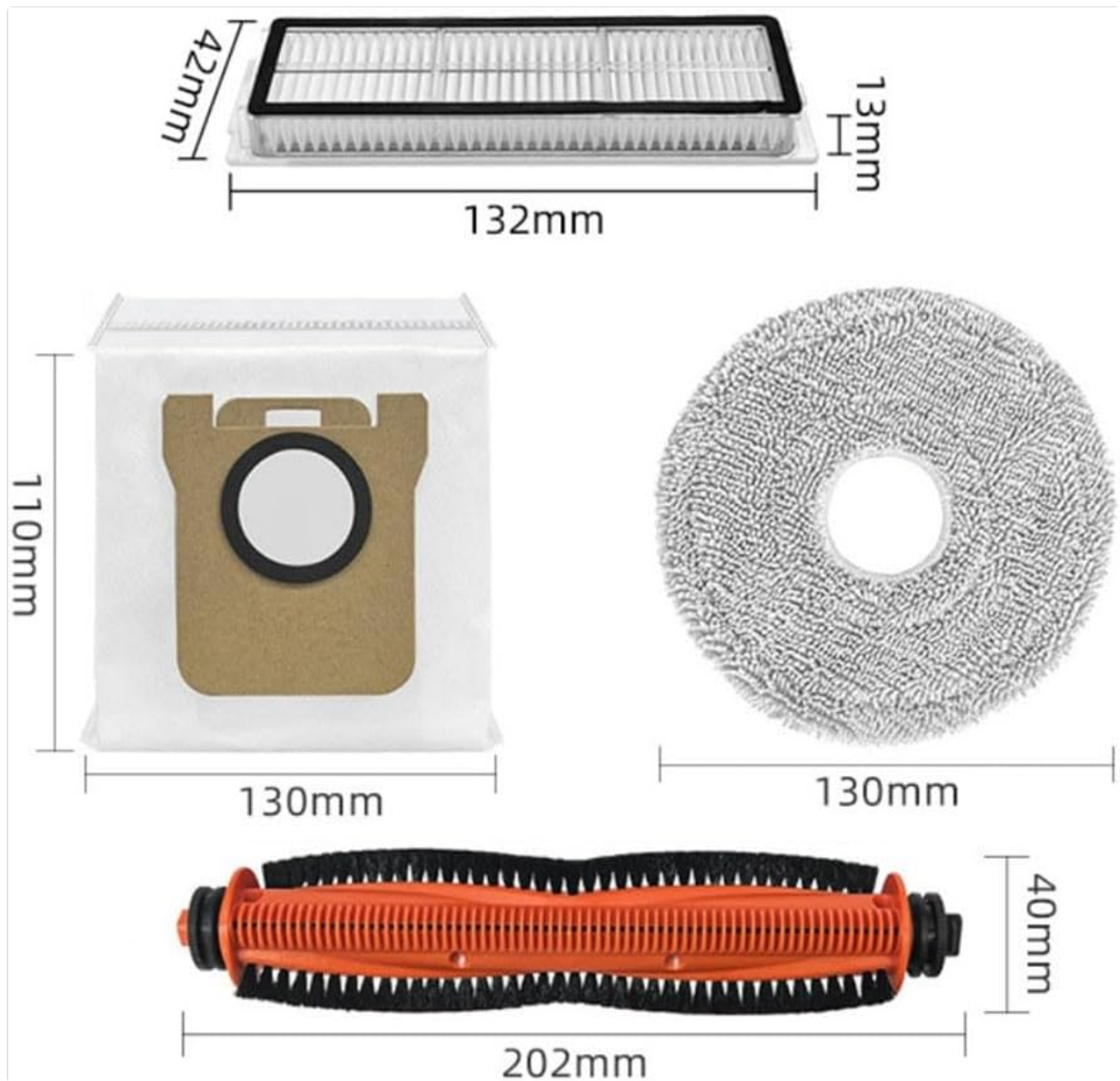
- 1 x Tricut Main Brush
- 6 x Mop Cloths
- 4 x Filters
- 6 x Dust Bags
- 6 x Side Brushes



This image displays the complete set of replacement parts for the Xiaomi Robot Vacuum 5 / OV31GL. It includes the main roller brush, rectangular HEPA filters, circular mop cloths, brown dust bags, and three-arm side brushes.

COMPONENT OVERVIEW AND DIMENSIONS

Understanding the components and their dimensions is crucial for proper installation and maintenance.



This diagram illustrates the precise measurements of the replacement components. The filter measures 132mm x 42mm x 13mm. The dust bag is 130mm x 110mm. The mop cloth has a diameter of 130mm. The main brush is 202mm long with a diameter of 40mm.

Main Brush

The main brush features a combination of bristles and rubber fins to effectively sweep debris from various floor types. It is designed for easy removal and cleaning.



This image provides detailed views of the main brush. One close-up highlights the alternating bristle and rubber fin design, optimized for debris collection. Another close-up shows the removable end cap, facilitating cleaning and maintenance of the brush.

Side Brushes

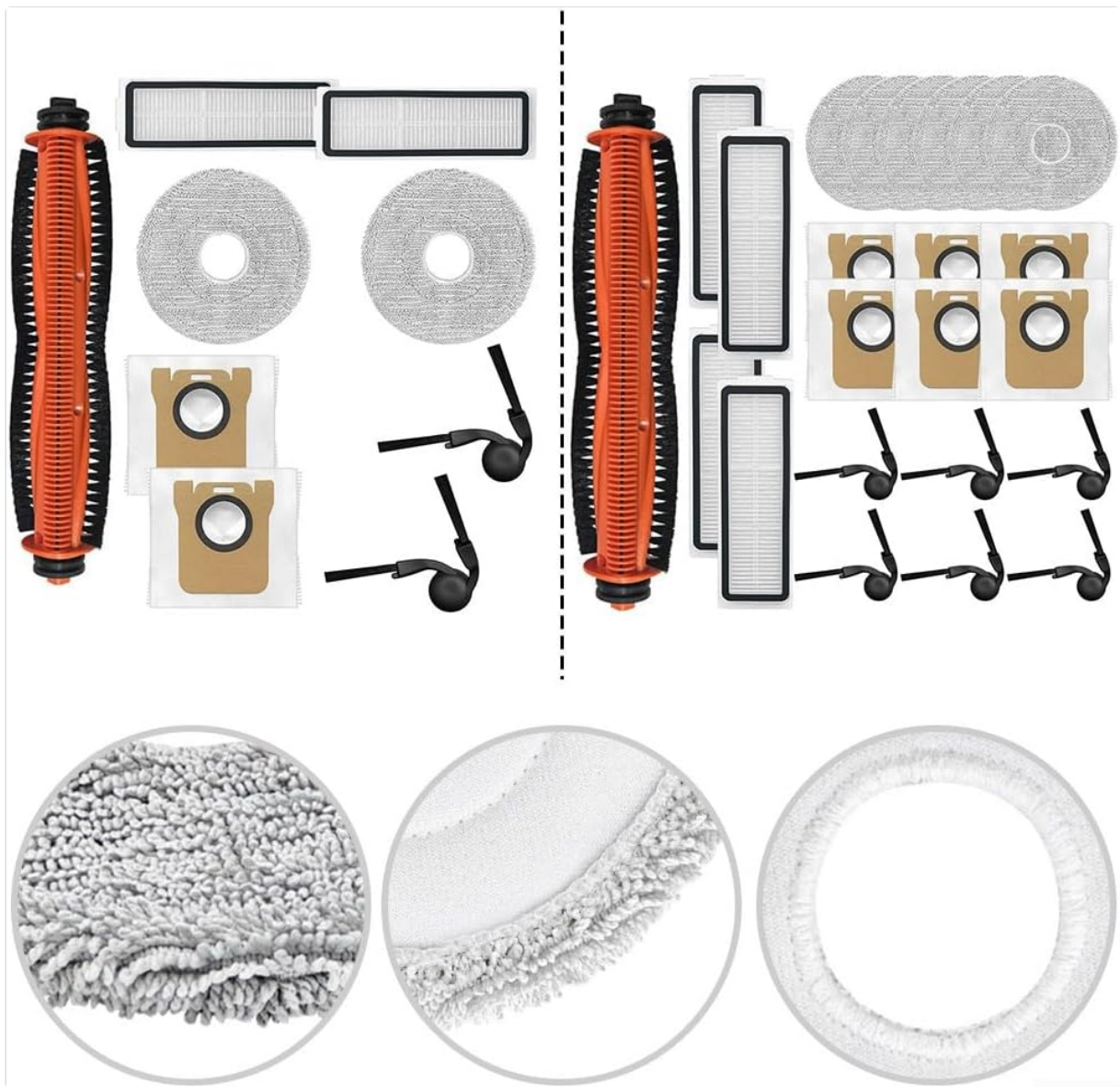
These three-arm brushes are crucial for sweeping dirt and debris from edges and corners into the robot vacuum's cleaning path.

Filters

The HEPA-style filters capture fine dust particles, allergens, and other airborne irritants, preventing them from recirculating into your home's air.

Mop Cloths

Made from microfiber material, these cloths are designed for effective wet mopping, gently cleaning hard floors.



This image presents detailed views of the mop cloth. One close-up shows the dense microfiber texture designed for effective cleaning. Another view illustrates the edge stitching and the central opening for secure attachment to the robot vacuum's mop plate.

Dust Bags

These dust bags feature a strong seal and a 3.3L capacity, designed to securely hold collected dust and debris without leakage.

INSTALLATION INSTRUCTIONS

Always power off your robot vacuum and disconnect it from any charging base before performing maintenance or replacing parts.

Main Brush Installation

1. Turn the robot vacuum upside down.
2. Locate the main brush cover, usually secured by two tabs or screws. Open or remove the cover.
3. Lift out the old main brush.
4. Insert the new main brush, ensuring the ends align with the slots in the vacuum.
5. Replace the main brush cover and secure it.

Side Brush Installation

1. Turn the robot vacuum upside down.
2. Locate the side brush(es). They are typically held by a single screw.
3. Unscrew and remove the old side brush.
4. Place the new side brush into position and secure it with the screw.

Filter Installation

1. Open the top cover of your robot vacuum to access the dust bin.
2. Remove the dust bin from the vacuum.
3. Open the dust bin cover and remove the old filter.
4. Insert the new filter into the designated slot in the dust bin, ensuring it is seated correctly.
5. Close the dust bin cover and reinsert the dust bin into the robot vacuum.

Mop Cloth Installation

1. Locate the mop plate or water tank on your robot vacuum.
2. Remove the old mop cloth, typically attached via hook-and-loop fasteners or a sliding mechanism.
3. Attach the new mop cloth to the mop plate, ensuring it is flat and securely fastened.
4. Reattach the mop plate to the robot vacuum if it was removed.

Dust Bag Installation

1. Open the top cover of your robot vacuum or the auto-empty station (if applicable).
2. Locate the dust bag compartment.
3. Carefully remove the full dust bag, ensuring the opening is sealed to prevent dust leakage.
4. Insert a new dust bag into the compartment, aligning it with the opening.
5. Close the compartment cover securely.

MAINTENANCE

Regular maintenance of your robot vacuum's components ensures consistent cleaning performance and extends the lifespan of the device.

- **Main Brush:** Clean weekly. Remove hair and debris tangled around the brush and its end caps. Replace every 6-12 months, or when visibly worn.
- **Side Brushes:** Clean monthly. Remove any tangled hair or debris. Replace every 3-6 months, or if bristles are bent or damaged.
- **Filters:** Tap clean weekly to remove loose dust. Do not wash. Replace every 2-3 months, or more frequently if you have pets or allergies.
- **Mop Cloths:** Wash after each use. Replace every 1-3 months, depending on usage and wear.
- **Dust Bags:** Replace when full. The 3.3L capacity typically lasts up to 60 days, depending on usage and household dust levels.

TROUBLESHOOTING

If you encounter issues after replacing components, consider the following:

- **Poor Cleaning Performance:** Ensure all new components (main brush, side brushes, filter) are

installed correctly and free from obstructions. Check if the dust bag is properly seated.

- **Unusual Noises:** Verify that the main brush and side brushes are installed correctly and not obstructed by hair or debris. Ensure no foreign objects are caught in the brush mechanism.
- **Mop Not Wetting Floor:** Ensure the mop cloth is correctly attached and the water tank (if applicable) is filled and properly installed.
- **Dust Leakage:** Confirm the dust bag is fully inserted and sealed within its compartment. Check for any tears in the dust bag.

SPECIFICATIONS

- **Product Name:** EpheyFIF Robot Vacuum Cleaner Replacement Pack (B)
- **Compatibility:** Xiaomi Robot Vacuum 5 / OV31GL
- **Materials:** Plastic, Filter Paper, ABS, Nylon, Nonwoven Fabric, Cloth
- **Dust Bag Capacity:** 3.3L
- **Product Model Number:** T7YT0X72H4P12Z4YF5ZGH9
- **Product Dimensions:** Approximately 15 x 10 x 5 cm (packaged)
- **Item Weight:** Approximately 455 g (packaged)

WARRANTY AND SUPPORT

For any questions regarding the EpheyFIF Robot Vacuum Cleaner Replacement Pack, please refer to your purchase documentation or contact the seller directly for support. This product is intended as a replacement part and its warranty is typically covered under the terms of the original purchase.