

iRobot Roomba 870 Main Wheel Replacement

iRobot Roomba 870 Main Wheel Replacement: This guide will help the user replace the main wheels of the iRobot Roomba 870.

Written By: Andrew Cabri



INTRODUCTION

These wheels control the main movement of the device. Since it is one of the main parts used, the tires of the wheel may get worn, debris may get caught inside, or the wheel may just need to be replaced from overuse.



TOOLS:

- Phillips #2 Screwdriver (1)
- Phillips #00 Screwdriver (1)

Step 1 — Main Wheel





- While the Roomba is upside down, remove the 4.0mm screw surrounding the side brush using a Phillips #2 screwdriver.
- Remove the brush.

Step 2







- Unscrew the four 3.5mm screws on the back cover using a Phillips #2 screwdriver.
- Remove the back cover.

Step 3







- Unscrew the six 3.5mm screws using a Phillips #00 screwdriver. Each wheel has three screws.
- Once all the screws are out, take out the wheels.

To reassemble your device, follow these instructions in reverse order.