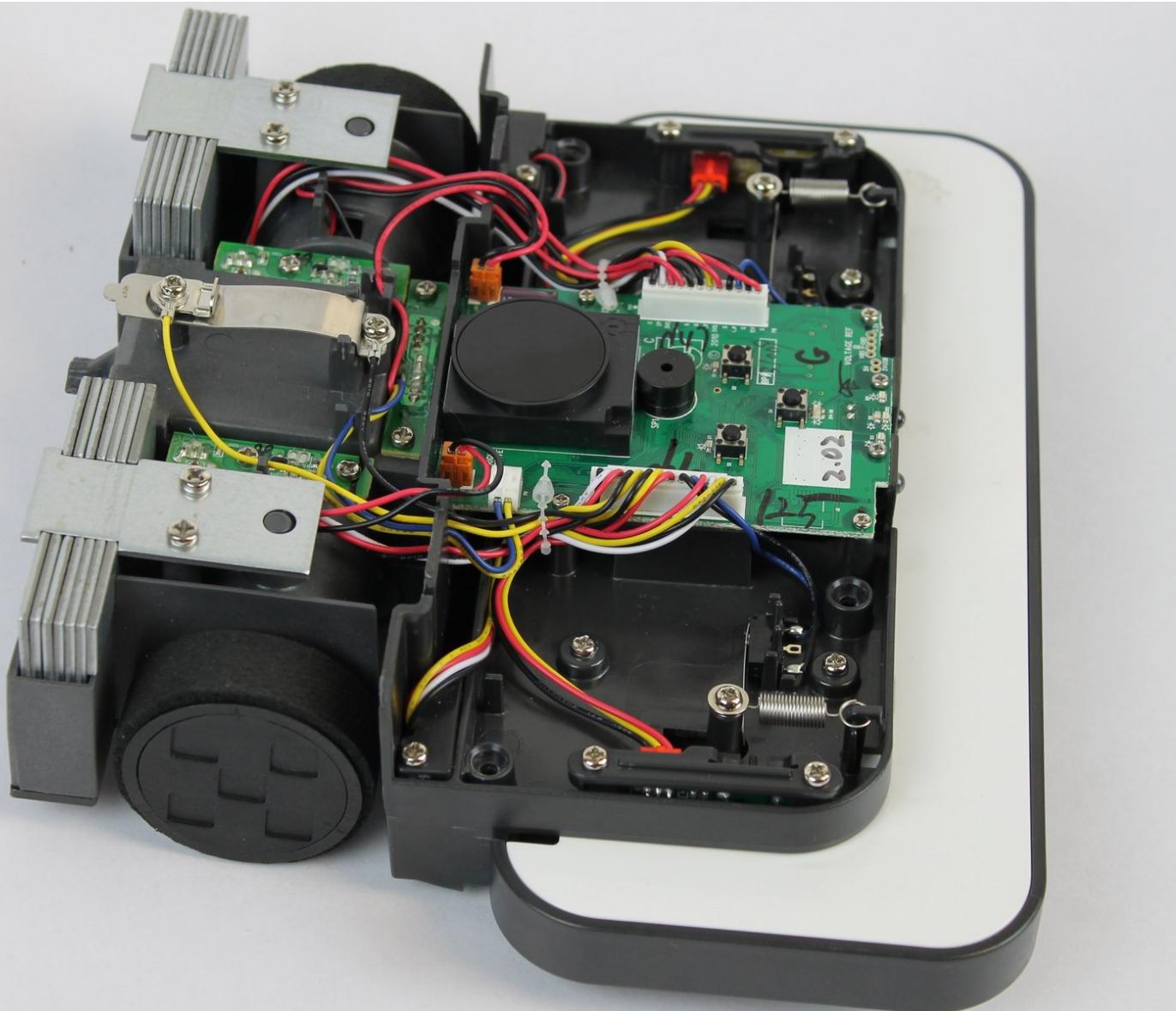




iRobot Braava 320 Wheel Replacement

How to replace a faulty and/or damaged wheel on the iRobot Braava 320.

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INTRODUCTION

Without properly functioning wheels, the Braava will have a difficult time navigating. This will lead to inefficient sweeping or mopping. This guide will show how to replace the Braava's wheels.

TOOLS:

- Flathead Screwdriver (1)
- Phillips #2 Screwdriver (1)
- Flathead 3/32" or 2.5 mm Screwdriver (1)
3/32" or 2.5 mm

Step 1 — Battery



- Flip your device over and locate the battery cover.

(i) The battery cover is located in the center of the device in between both wheels.

Step 2



- Using a Flathead #4 screwdriver, gently turn the 12mm screw that holds the battery cover in.

(i) The screw does not remove, it stays attached to the cover.

Step 3



- Gently remove the battery from the tray and disconnect the battery cable.
- To remove the battery, pull it straight up. To disconnect the cable, gently pull it straight out of the connector.

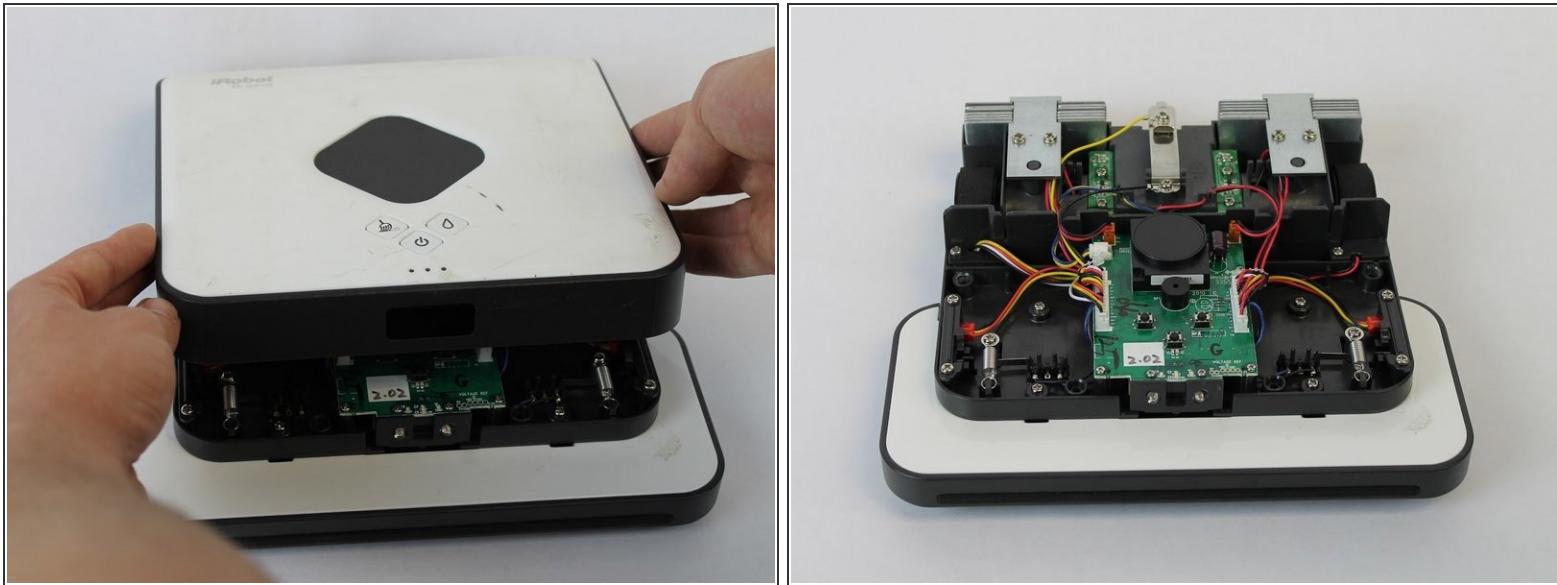
 To reinstall the cable, hold it near the end and gently push it in the connector.

Step 4 — Body Shell and Control Panel



- With the battery removed, rotate your device so the front of it is facing you.
- Remove the four 10mm Phillips #2 screws that attach the shell.

Step 5



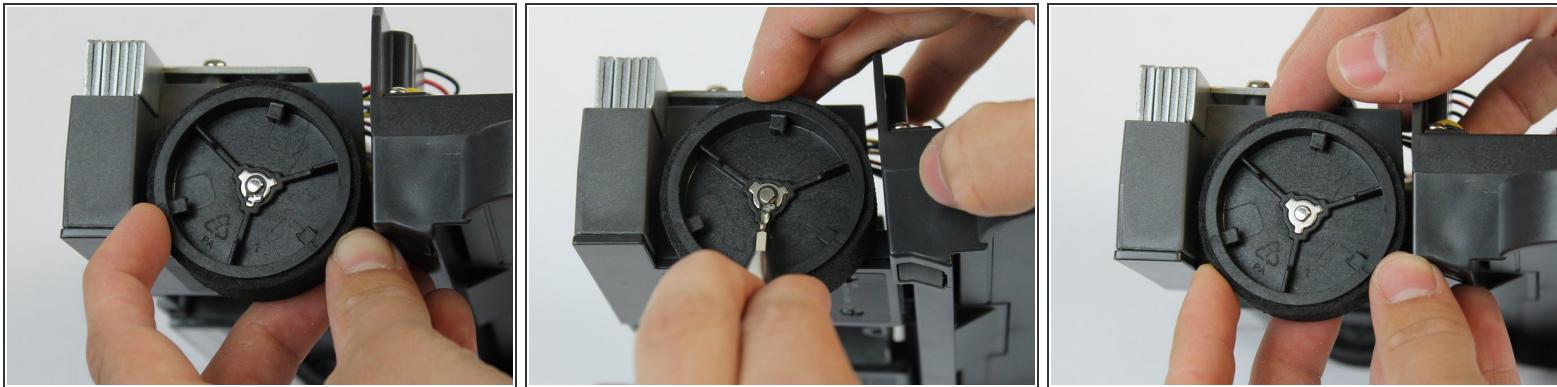
- Using both hands, hold the device together while you flip it over.
- Starting from the front, gently lift up the shell and slowly tilt back until it is fully removed.

Step 6 — Wheel



- To remove the wheel covers, hold the wheel in place with one hand while turning the cover clockwise with the other.
- *(i)* The cover should come off as soon as you hear a 'click' sound.
-  When replacing the cover, align the notches on the cover just to the right of the ones on the wheel.

Step 7



- Using a small Flathead screwdriver, remove the small black clip in the center of the wheel.
 - To ensure the clip does not fly off, place your hand over the wheel to cover it as you remove the clip.

Step 8



- Once the small black clip is removed, the wheel should come off by gently pulling on it.
 - Be careful not to lose the two small chrome pieces located on each side of the wheel.

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