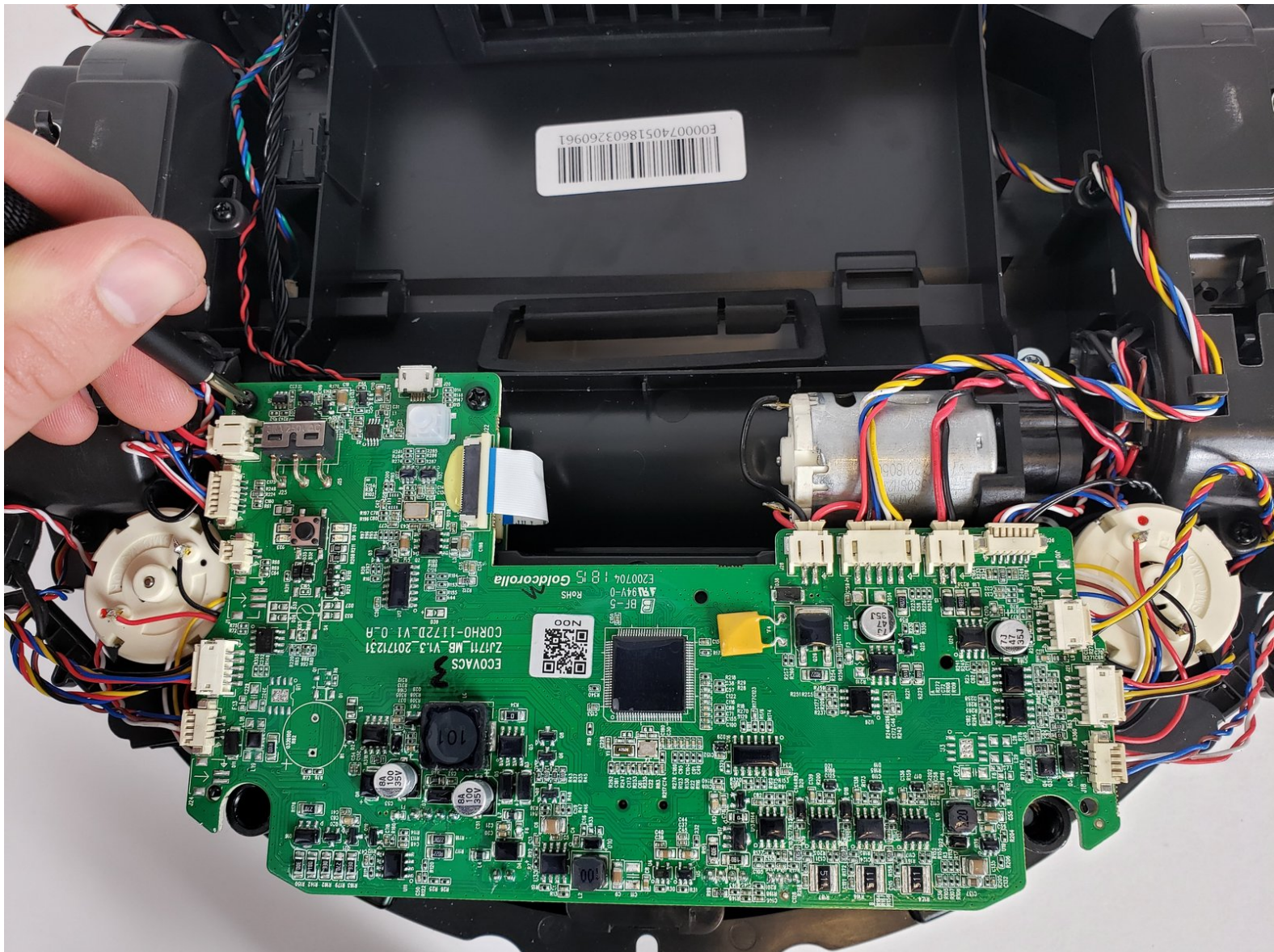




Ecovacs Deebot 900 Bottom Case Replacement

Use this guide to remove the bottom case of the Ecovacs 900 Deebot.

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INTRODUCTION

In order to repair any of the internal components of the Ecovacs Deebot 900, the bottom cover must be removed. This will be a required step for repairing anything inside of the robot and must be completed first, so use this guide to open the Ecovacs 900 Deebot.



TOOLS:

- [Phillips #0 Screwdriver](#) (1)
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Step 1 — Battery



- Remove all the brushes from the Deebot.

Step 2



- Using a Phillips #0 screwdriver, remove the two 12.25 mm screws holding the battery cover in place.

Step 3



- Remove the battery cover.

Step 4



- Using the two white straps on the sides of the battery, gently remove the battery.

⚠ Be careful not to rip out the battery cable.

Step 5



- Carefully disconnect the battery cable by pulling near the connector at the bottom of the battery compartment.

Step 6 — Front Bumper



- Using a Phillips #00 screwdriver, remove the eight screws on the bottom edge of the bumper.

Step 7



- Remove the black strip on the bottom of the bumper.

Step 8



- Carefully lift up the bumper until it pops out of place.

Step 9



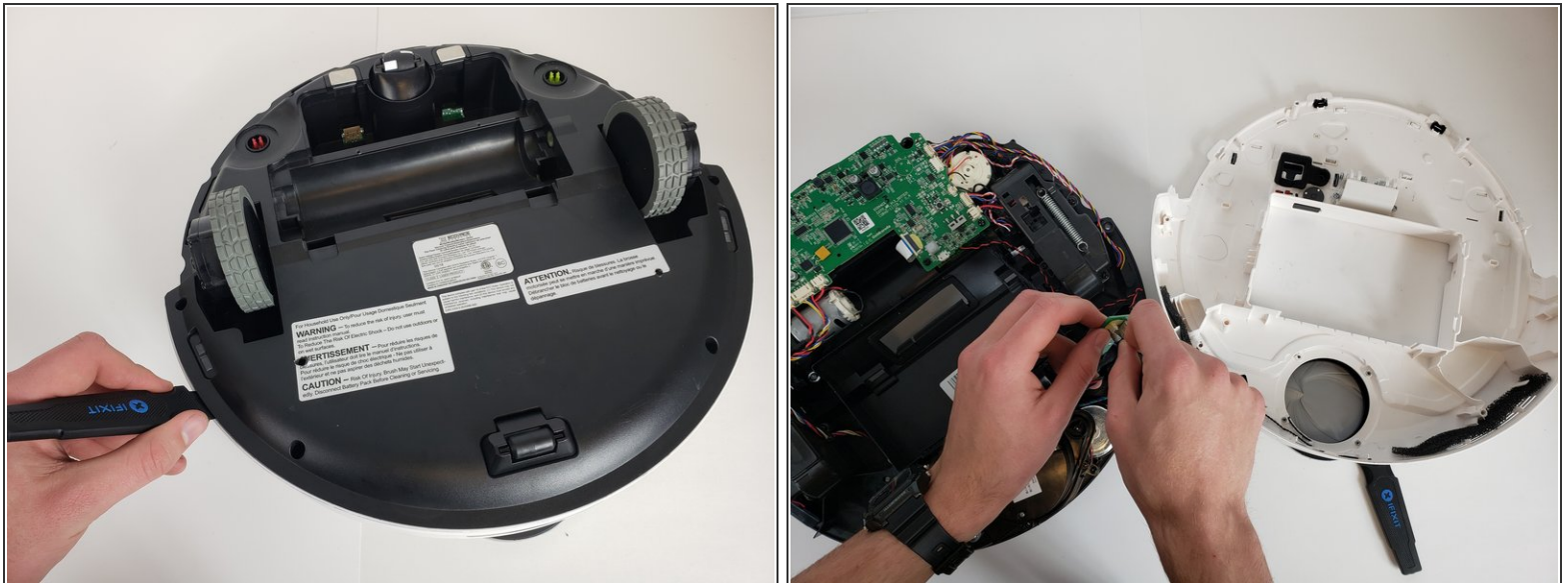
- Disconnect the two cables connecting the bumper to the body of the Deebot.
- Remove the front bumper from the device.

Step 10 — Bottom Case



- Using a Phillips #00 screwdriver, take out the six screws around the perimeter of the bottom case.

Step 11



- Insert a Jimmy into the seam and work all the way around the robot.
- Disconnect the two cables and remove the bottom case from the device.

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