Opening a bObi Robotic Vacuum

A guide to opening up bObsweep and accessing internal parts such as: main circuit board, ground sensors, wall sensors, side brush motor, UV lamp, power switch, touch sensors, and wheels.

Written By: Chelsea

INTRODUCTION

A guide to opening up bObsweep and accessing internal parts such as: main circuit board, ground sensors, wall sensors, side brush motor, UV lamp, power switch, touch sensors, and wheels.
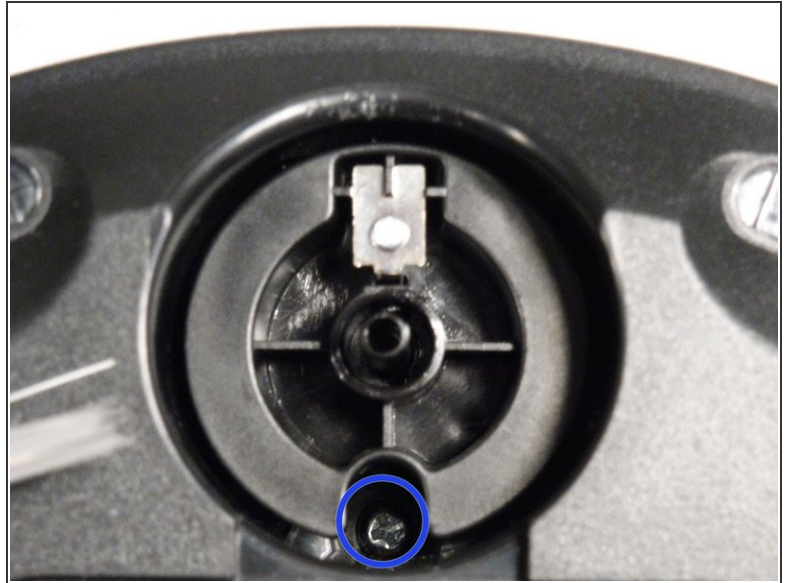
To reassemble bObi, refer to the closing guide. [Closing bObi's Cover Post-Repair](#)

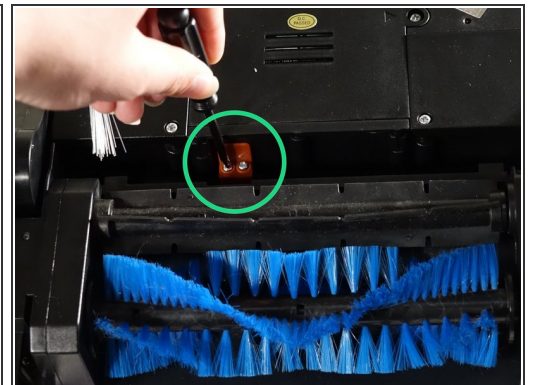## 🔧 TOOLS:

- [Phillips #2 Screwdriver](#) (1)

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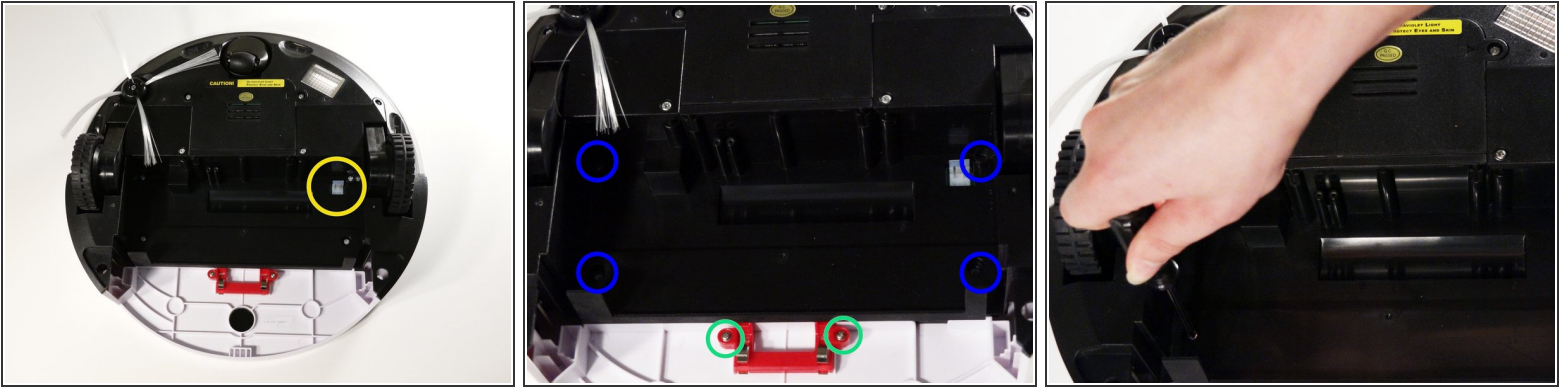
Step 1 — Top Cover

- Remove bObi's front wheel to access one of the screws holding bObi together.

- ⓘ Make sure the wheel is turned closer to bObi's front touch sensors. Use your screwdriver for leverage, and the wheel will pop up and out.

- Uninstall the larger screw that sits deeper in the wheel compartment.
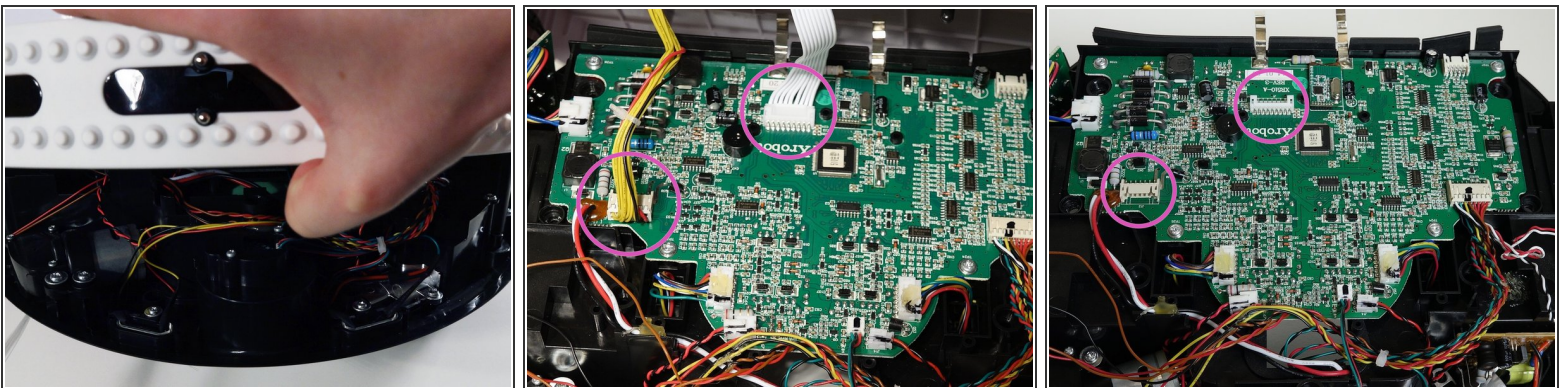
Step 2

- Remove bObi's dustbin.

- Uninstall the 2 screws close to the bin and 2 smaller screws above her main brushes.

Step 3

- Lift the brush holder. To detach completely, unplug it from bObi.

- Remove the two screws on the dustbin contact point holder inside bObi.

- There are 4 screws beneath the main brushes. Uninstall these, and open bObi up to expose her main circuit board.

Step 4

- Detach the two circuit plugs connecting bObi's cover to the main board and the cover will be completely removed.

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