iHome IBT16 Power Switch Replacement

This is a guide about removing and replacing the power switch on the iHome iBT16

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INTRODUCTION

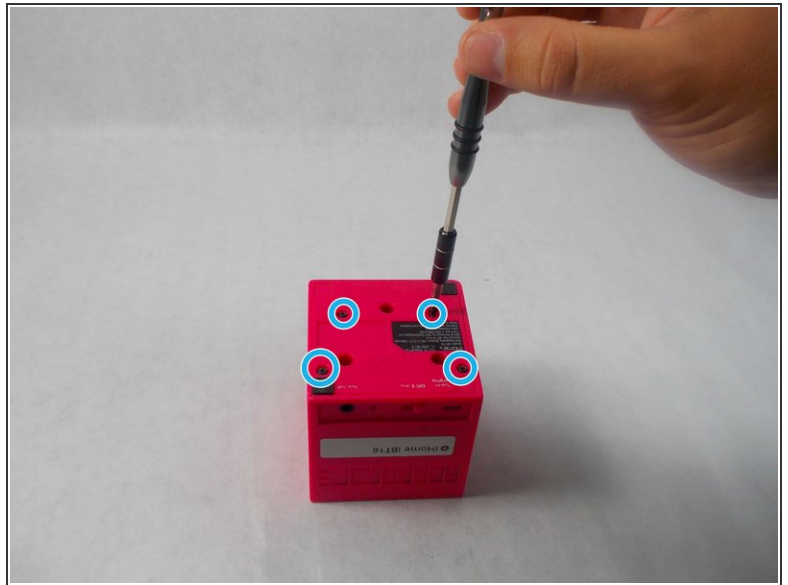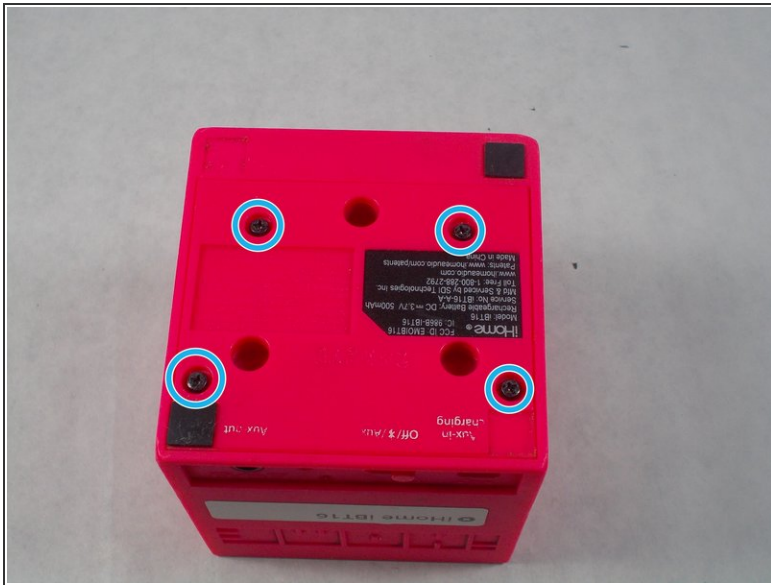This guide will assist users in removing and replacing the power switch on the iHome iBT16 device.

TOOLS:

- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)
- Soldering Iron (1)

PARTS:

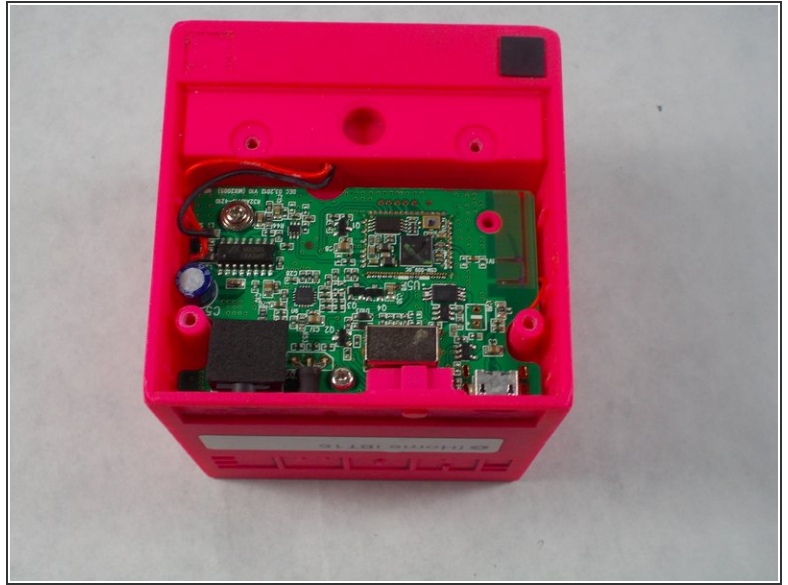- iHome iBT16 Power Switch (1)

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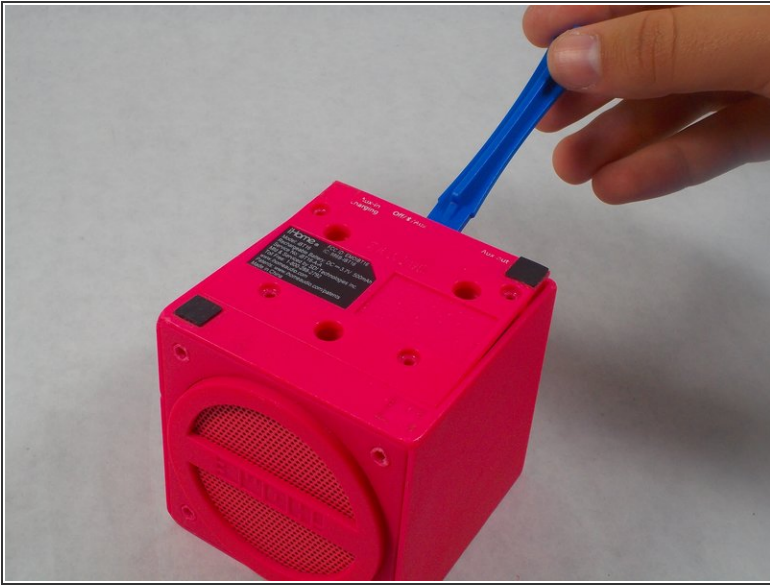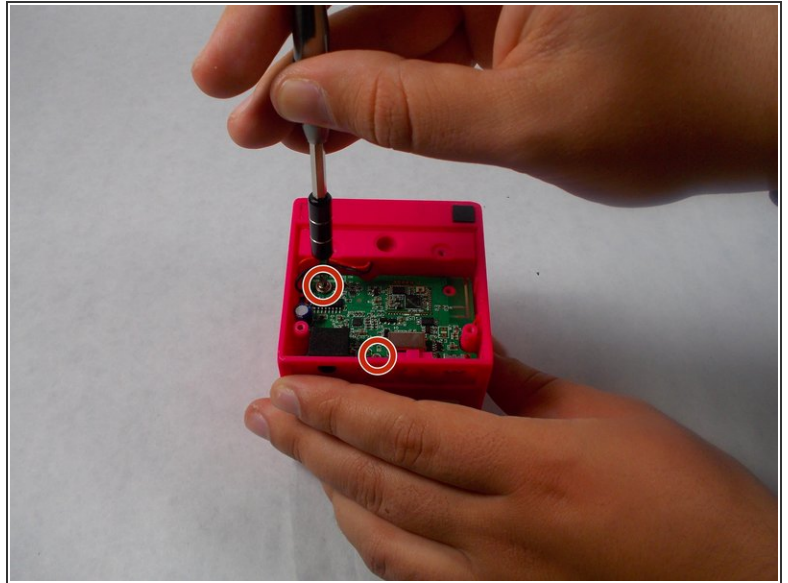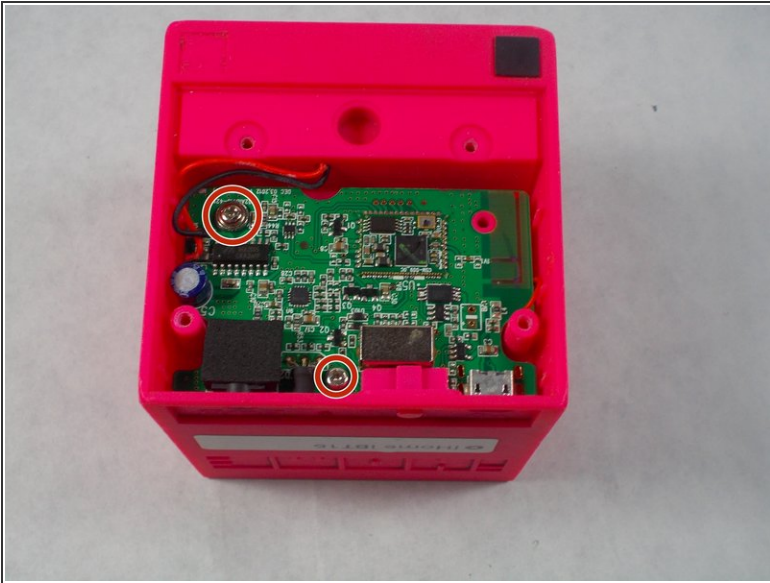
Step 1 — Base Plate

ⓘ Make sure to flip the device over to get into the correct orientation

● Using the Philips #00 Screwdriver, unscrew and remove the four 9mm black screws on the base plate of the device.

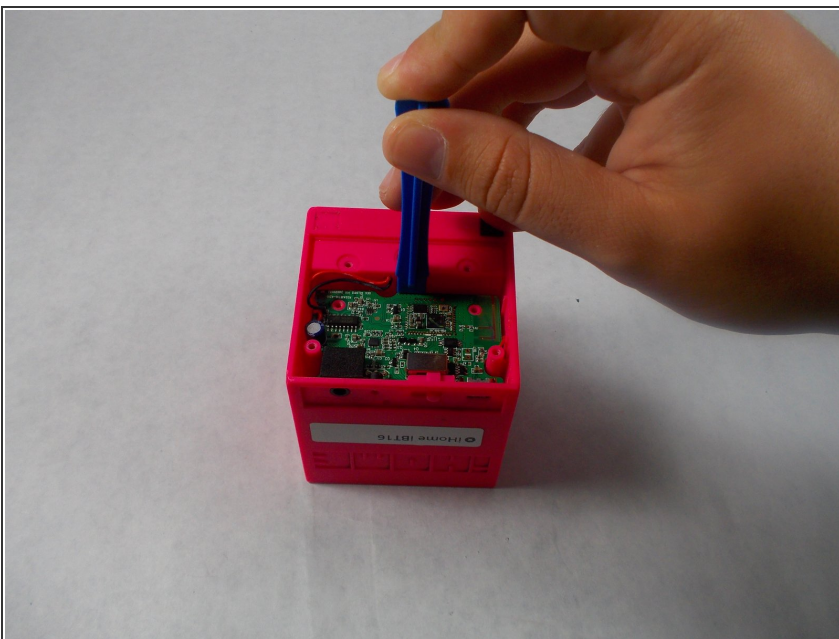⬆ Make sure to keep these screws in a safe location so you don't lose them

Step 2

- Using the plastic opening tool, insert into the crack between the base plate and the main body of the device

- Using a lever like motion, push the opening tool down thus lifting the plate

- (i) You will need to use your fingers to lift the base plate off the main body of the device

- ⭐ The motherboard is directly underneath the base plate
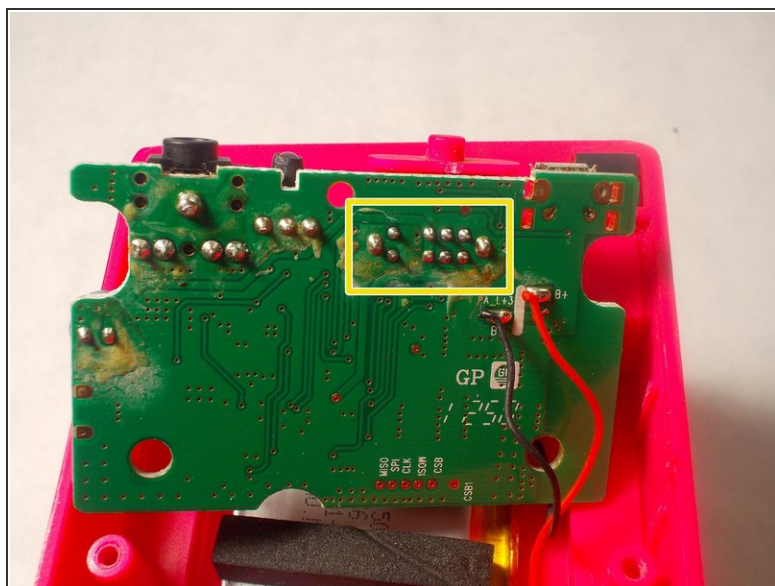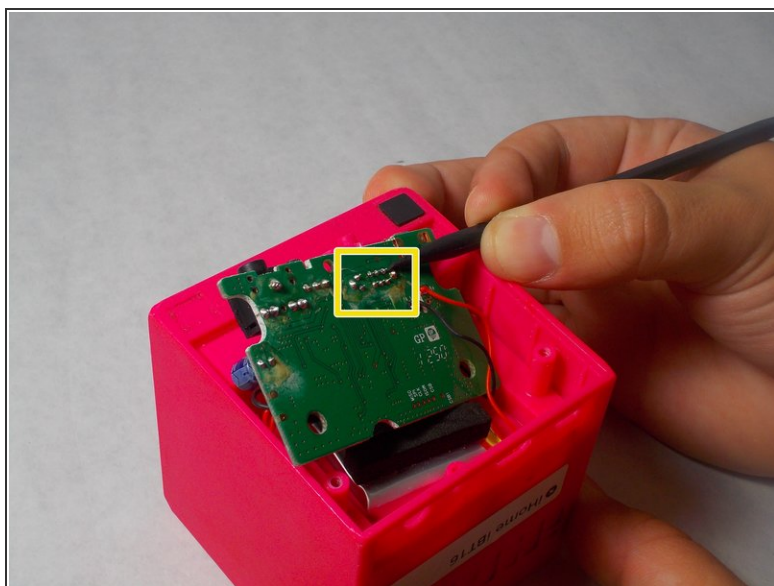
Step 3 — Power Switch

- Using the Philips #00 screwdriver, unscrew and remove the two silver 10mm screws holding the motherboard

- ⓘ Don't misplace the screws! Keep them in a safe place while working on the device

- ⚠ Make sure to ground yourself prior to continuing at this point

Step 4

- Using the plastic opening tool, pull the motherboard out of the casing

- ⚠ Make sure to lift it out at an angle to the back, as the plastic power switch is attached to the board and can be broken

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Step 5

- Desolder the 10 points holding the power switch to the motherboard

- Once complete, simply remove the switch from the board

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

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