



# iHome IBT16 Power Switch Replacement

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

Written By: Ryan Edwards



## INTRODUCTION

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



### TOOLS:

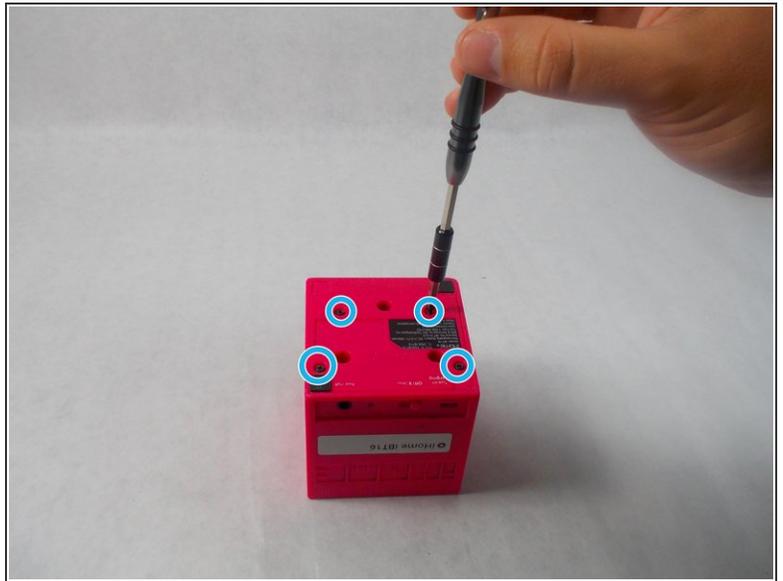
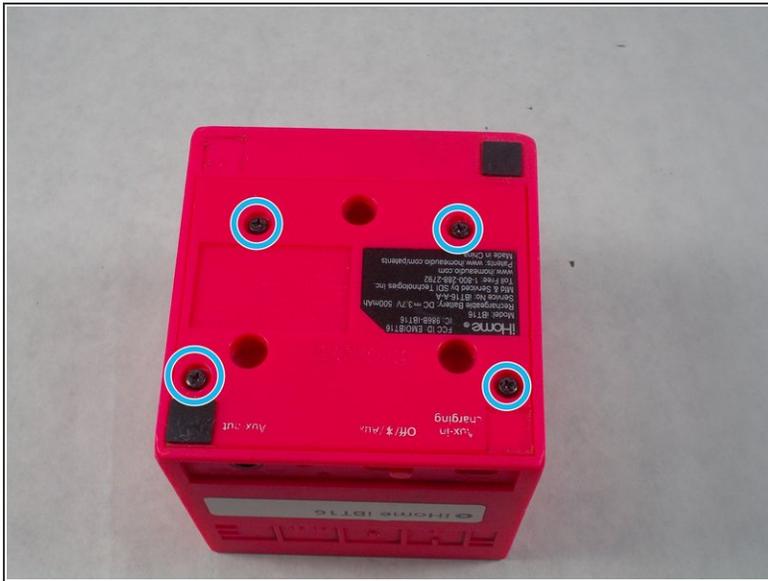
- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Soldering Iron](#) (1)



### PARTS:

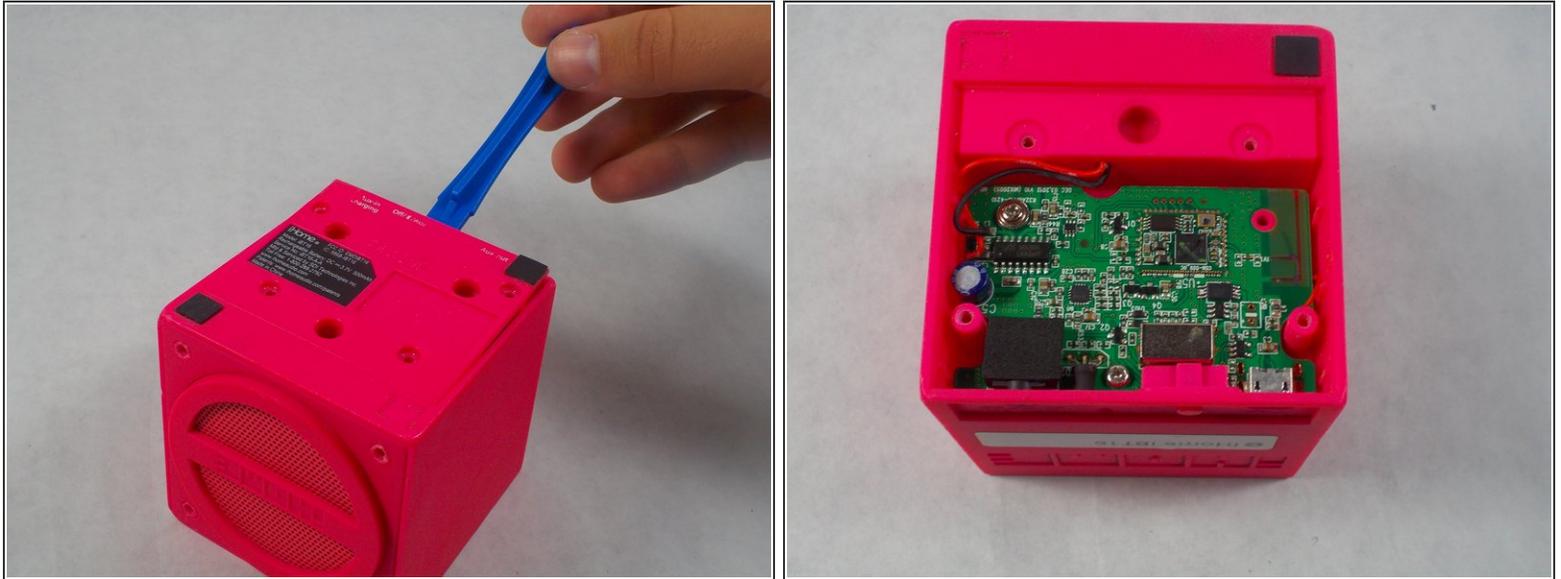
- [iHome iBT16 Power Switch](#) (1)

## Step 1 — Base Plate



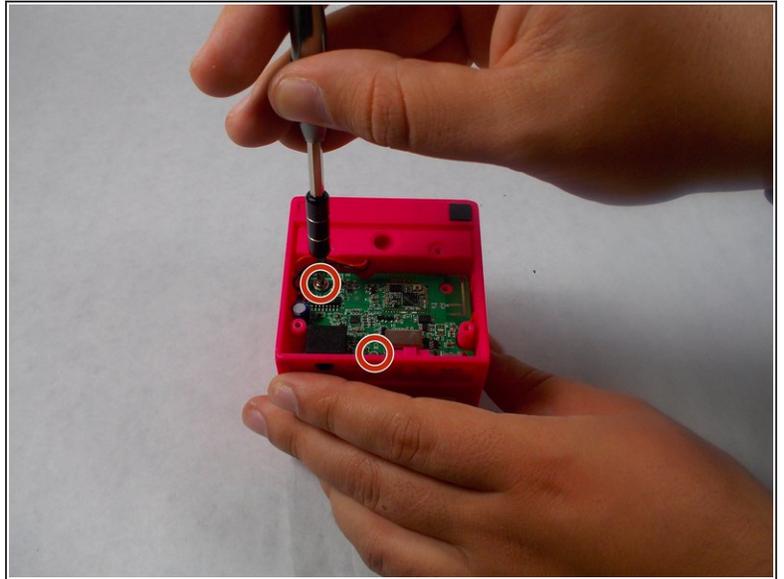
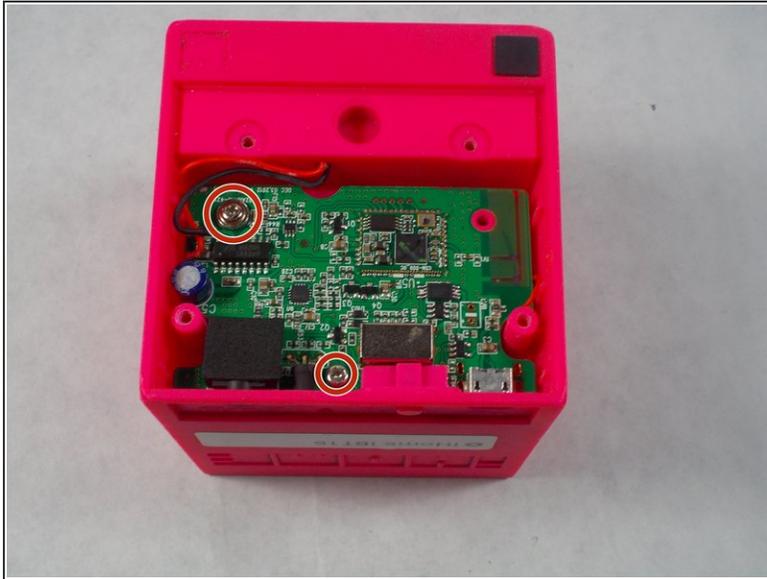
- i Make sure to flip the device over to get into the correct orientation
- Using the Philips #00 Screwdriver, unscrew and remove the four 9mm black screws on the base plate of the device.
- ☞ Make sure to keep these screws in a safe location so you don't lose them

## Step 2



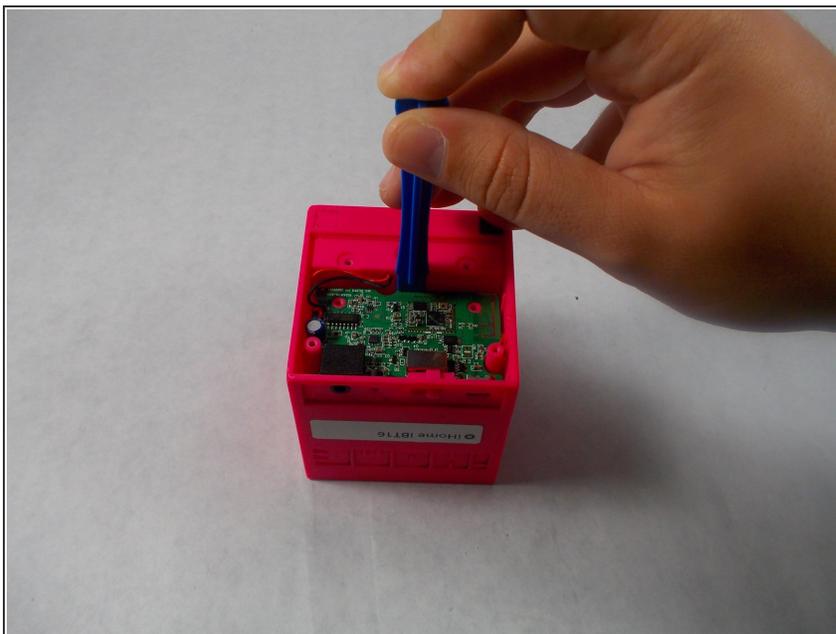
- Using the plastic opening tool, insert into the crack between the base plate and the main body of the device
- Using a lever like motion, push the opening tool down thus lifting the plate
- ⓘ You will need to use your fingers to lift the base plate off the main body of the device
- 📌 The motherboard is directly underneath the base plate

### Step 3 — Power Switch



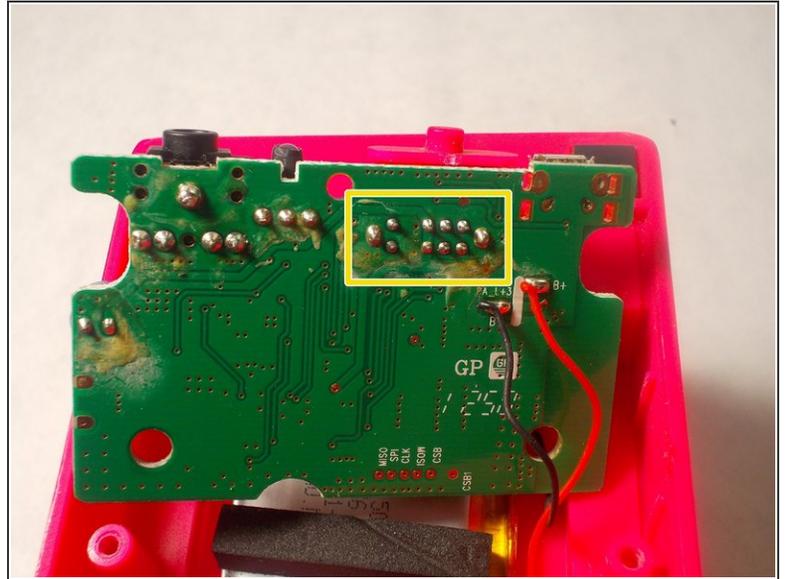
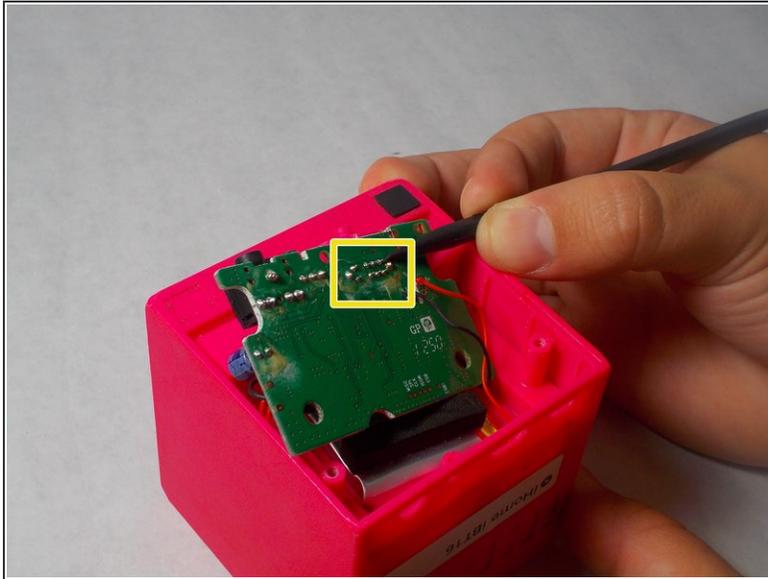
- Using the Philips #00 screwdriver, unscrew and remove the two silver 10mm screws holding the motherboard
- ⓘ Don't misplace the screws! Keep them in a safe place while working on the device
- ⚠ Make sure to ground yourself prior to continuing at this point

### 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

## 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.