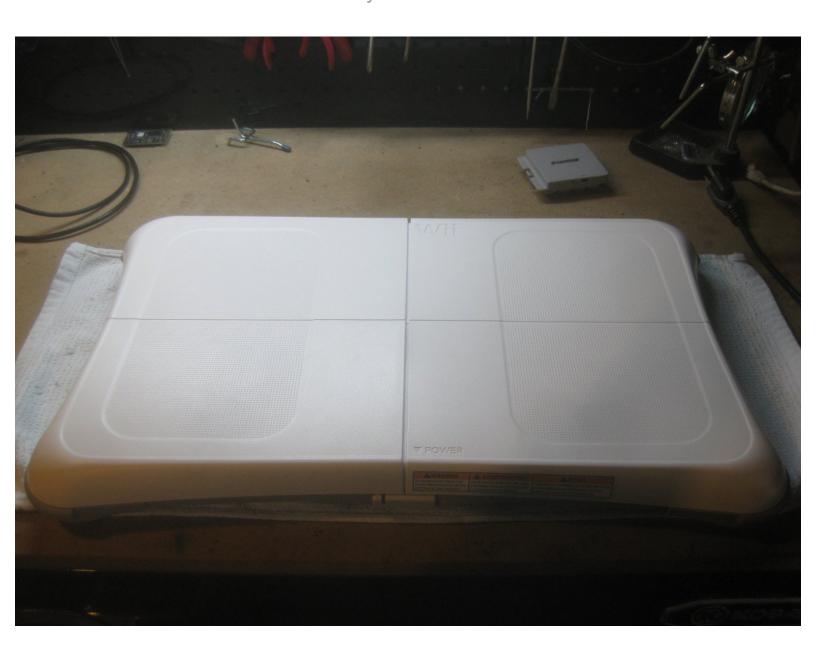


# **Disassembling Wii Balance Board**

Here's how to disassemble your Wii Balance Board.

Written By: Pete Marchetto





• Phillips #1 Screwdriver (1)

## Step 1 — Floor Unit



 Unscrew these #1 Philips screws, and leave them in the plastic foot holders.

# Step 2



 Remove the foot holders and place them on the side

## Step 3



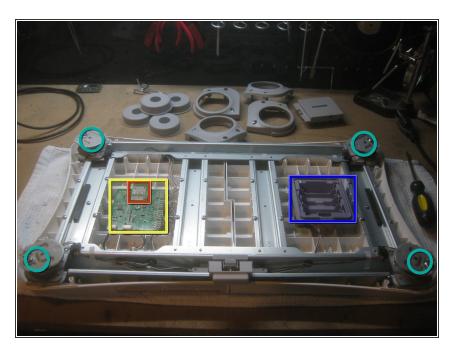
 Remove the four feet and place them on the side

# Step 4



 Remove these #1 Philips screws, and leave them in their counterbores

#### Step 5



- Lift grey shell off and place to the side to reveal:
- ADC and Logic board
- Bluetooth module
- Strain gauges
- Battery holder

#### Step 6



- The ADC and Logic board contains:
- Bluetooth module
- Power button connector
- Battery and sync button connector
- Strain gauge wheatstone bridge connections
  - The topmost connection for each of the four bridge connections is the ground; relative to this, the two middle connections should be at 1.2 VDC, and the bottom should be at 2.7 VDC

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

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