



# Orbic Wonder Battery Replacement

How to replace the battery of the Orbic Wonder.

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## INTRODUCTION

This guide provides instruction to remove and replace a depleted battery in your Orbic Wonder. Before beginning, discharge your Orbic Wonder battery below 25%. A charged lithium-ion battery can catch fire and/or explode if accidentally punctured. Turn off the Orbic Wonder prior to disassembly.

## TOOLS:

- [TR9 Torx Security Screwdriver](#) (1)
- [Jimmy](#) (1)
- [Anti-Static Wrist Strap](#) (1)
- [Tweezers - Pro/ESD/Angled](#) (1)
- [Phillips #000 Screwdriver](#) (1)

## Step 1 — Battery



- Remove two 2mm TR9 Torx screws from the bottoms of the device.

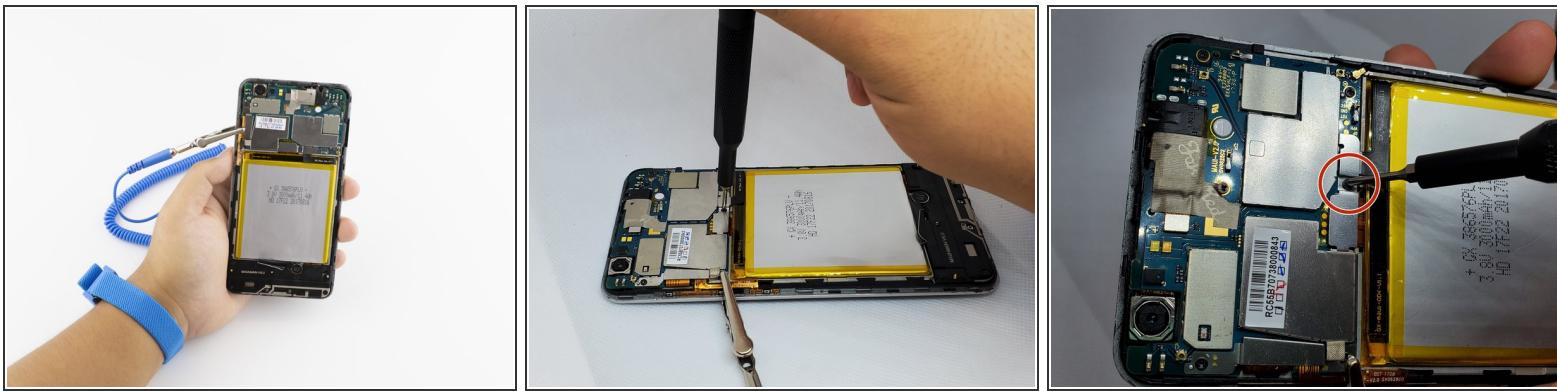
## Step 2



- There is a border between the black phone backing and the silver screen.
- Place the Jimmy in this border, and cautiously torque it back and forth to part the two halves.
- When the halves are parted correctly, the gap should look like this.

! Be careful to avoid damaging any connecting circuitry between the two halves.

## Step 3



**⚠** Before continuing, tighten the anti-static wrist strap around your wrist and connect the alligator clips to a metal portion of the phone.

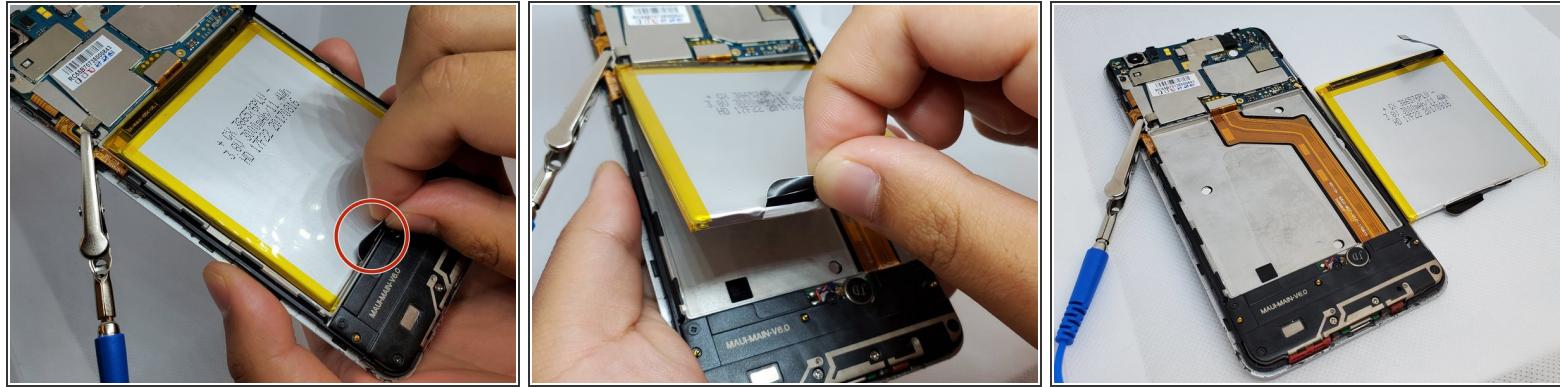
- On the upper right side, there is a black ribbon cable in the shape of an "L". Remove the single 1 mm Phillips #000 screw on the left side of the ribbon cable.

## Step 4



- Use a pair of angled tweezers to carefully remove the metal casing of the ribbon cable.
- Use a pair of angled tweezers to detach the black ribbon cable. This is done to unplug the battery.

## Step 5



- There is a black flap on the bottom of the battery.
- Using your fingers, pinch this flap and carefully pull the battery up and out of the phone.

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