

# **Orbic Wonder Battery Replacement**

This guide provides instruction to remove and...

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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.

 $\triangle$  Be careful to avoid damaging any connecting circuitry between the two halves.

### Step 3



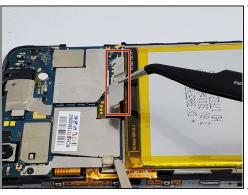




⚠ Before continuing, tighten the <u>anti-static wrist strap</u> around your wrist and connect the alligator clips to a metal portion of the phone.

• 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.