



# Nobis NB07 Battery Replacement

This guide will guide through the steps of removing and replacing your tablet's battery.

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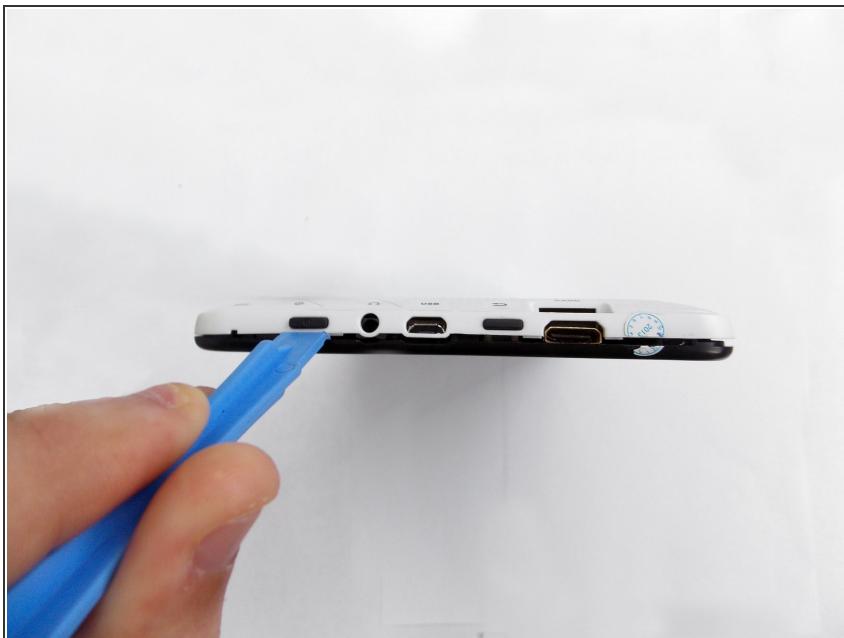
## INTRODUCTION

To complete this guide, you will need to disassemble your tablet and use a soldering iron to replace the battery. The battery is removed first in most cases, even if you are trying to remove other components.

### TOOLS:

- [Spudger \(1\)](#)
- [iFixit Opening Tools \(1\)](#)
- [Soldering Workstation \(1\)](#)
- [Electrical Tape in 6 Assorted Colors \(1\)](#)
- [Low Adhesive Glue \(1\)](#)

## Step 1 — Opening the case



- Look towards the topside of the tablet, where the power button is located.
- Insert a plastic opening tool in the crack between the two parts of the case.
- Move it gently back and forth to open the case.

## Step 2



- With the plastic opening tool in the opening between the two sides of the case, slide the tool along the tablet's border to separate the two sides completely.

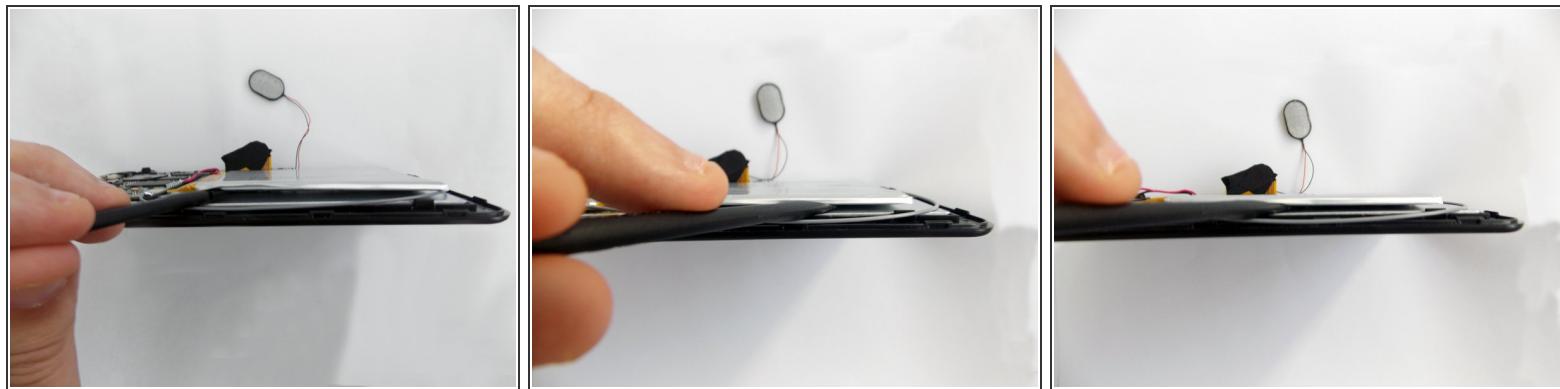
**⚠** Be careful when you separate the two halves. Open the case from the opposite side of the camera, there is a cable connecting both halves of the case.

## Step 3 — Replacing the battery



- Remove the tape holding the battery in place.

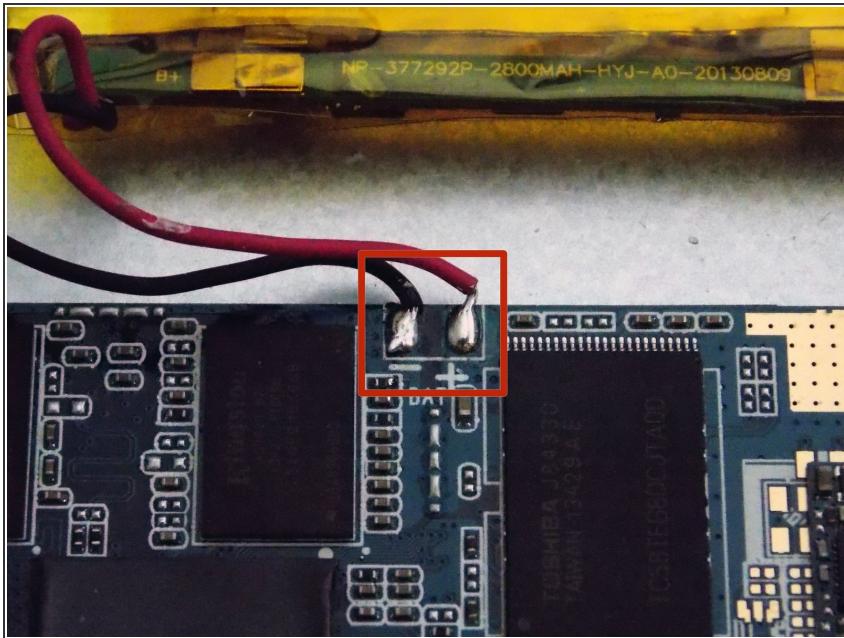
## Step 4



- Insert the flat end of the spudger tool in the crack beneath the battery.
- Move the spudger tool carefully side to side to remove the glue that is holding the battery in place.

*(i)* This is a soft battery, so a little bending is expected.

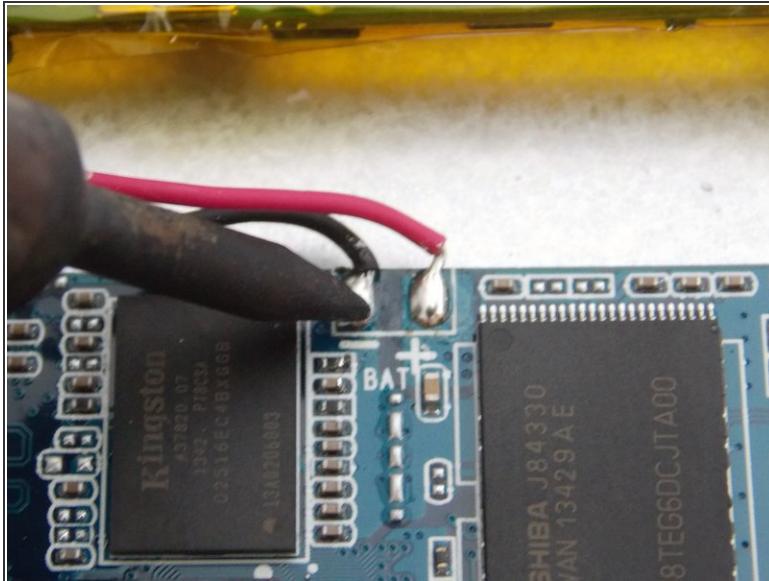
## Step 5



- After the battery is unglued, locate the cables that connect it to the motherboard.

*(i)* Annotate where each color goes to make the reassembly easier.

## Step 6



- Desolder the cables with a soldering iron and use a desoldering braid to remove the solder.

*(i)* Review the [iFixit soldering guide](#) if you need help soldering.

You can now remove the battery.

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