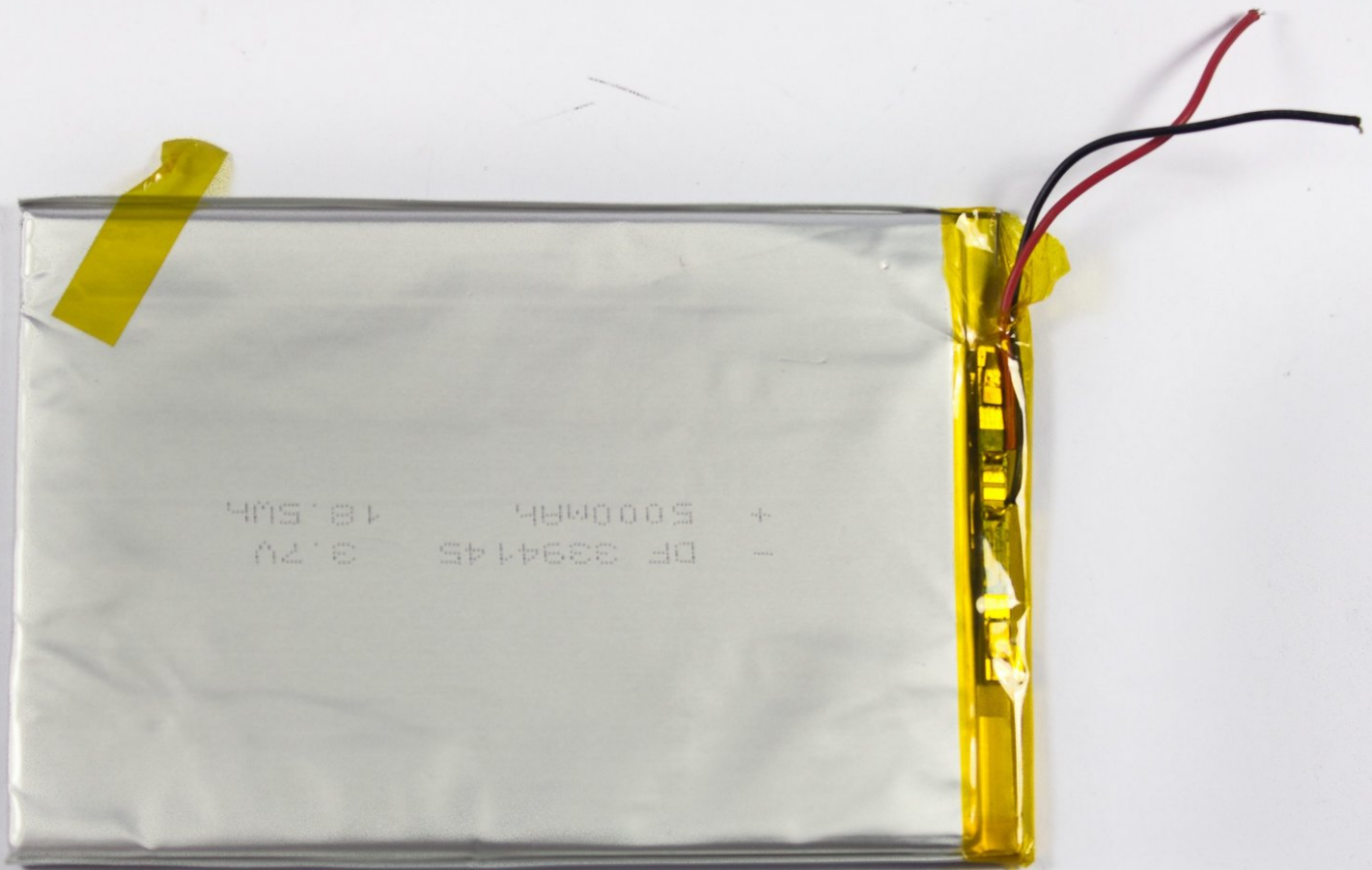




Nobis NB09 Battery Replacement

How to open the Nobis NB09 and gain access to the battery, in order to replace dry or damaged battery.

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INTRODUCTION

This guide will show you how to replace the battery in an Android Nobis NB09 tablet.

Some possible symptoms which could show that your tablet's battery is dying include:

- Battery is at a low percentage even after a fresh charge.
- The tablet dies when it still has a lot of battery life.
- The tablet becomes hot after using for a short period of time.

If you experience any of these symptoms, then it is likely the culprit is a failing battery.




TOOLS:

- [Spudger](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [64 Bit Driver Kit](#) (1)
 - [Soldering Iron](#) (1)
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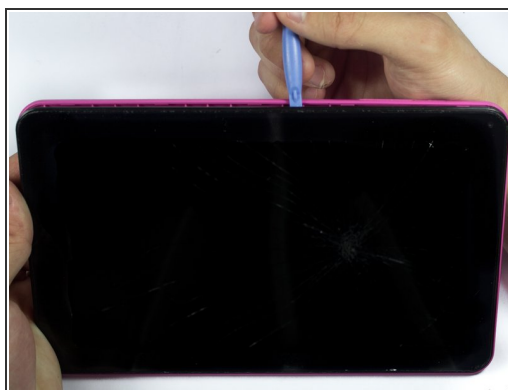
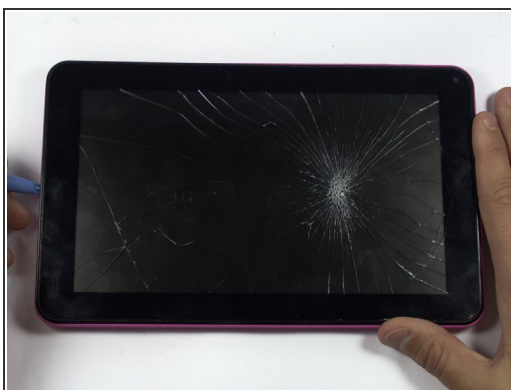
Step 1 — Battery



 Before beginning this process, make sure the device is powered off.

- Remove the screws holding the case together.

Step 2



- Use an opening tool to loosen and pry off the pink back plate.

Step 3



- Remove the black electronic tape covering the circuit board.

Step 4



- Use the soldering iron to remove the black and red wires from the circuit board.
- ⓘ The black wire is the ground and the red wire is the battery positive terminal.
- ✦ To reassemble, use the soldering iron to solder the leads at the end of the black (-) and red (+) wires from the new battery onto the proper terminals on the circuit board.

Step 5



- Gently loosen the adhesive under the battery to avoid damaging it.
- ⚠ Use caution; the battery is soft and will bend very easily.
- ⓘ Dispose of the old battery properly at an electronic waste center or verified battery recycling store.
- 🔧 When reassembling, apply adhesive to the back of the new battery.

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