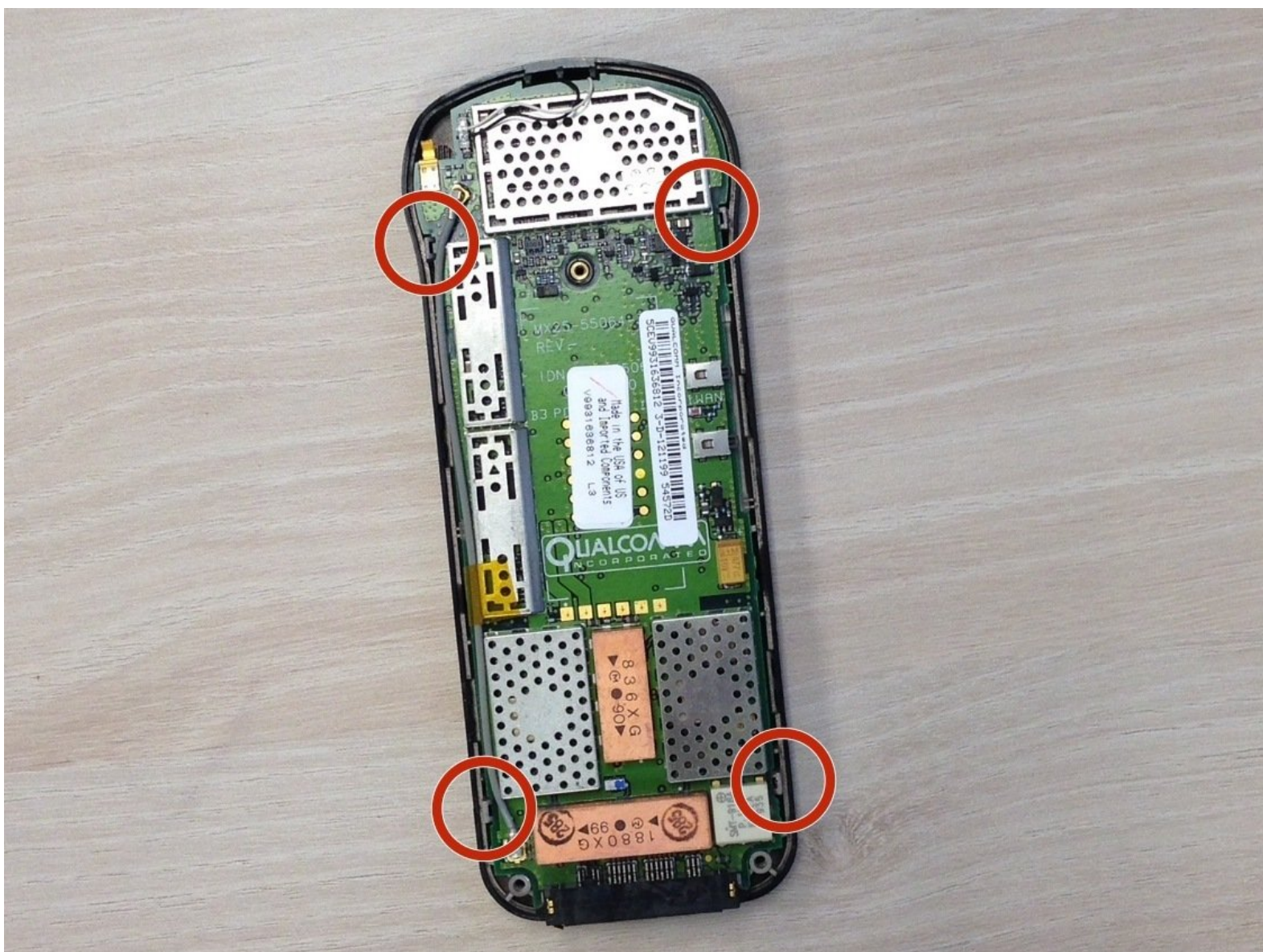




Qualcomm QCP-2760 Motherboard Replacement

Removal of the motherboard from the case in order to access phone components and the motherboard.

Written By: Graham



INTRODUCTION

Remove battery and phone case backing prior to this step



TOOLS:

- [T6 Torx Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Tweezers](#) (1)
-


Step 1 — Battery



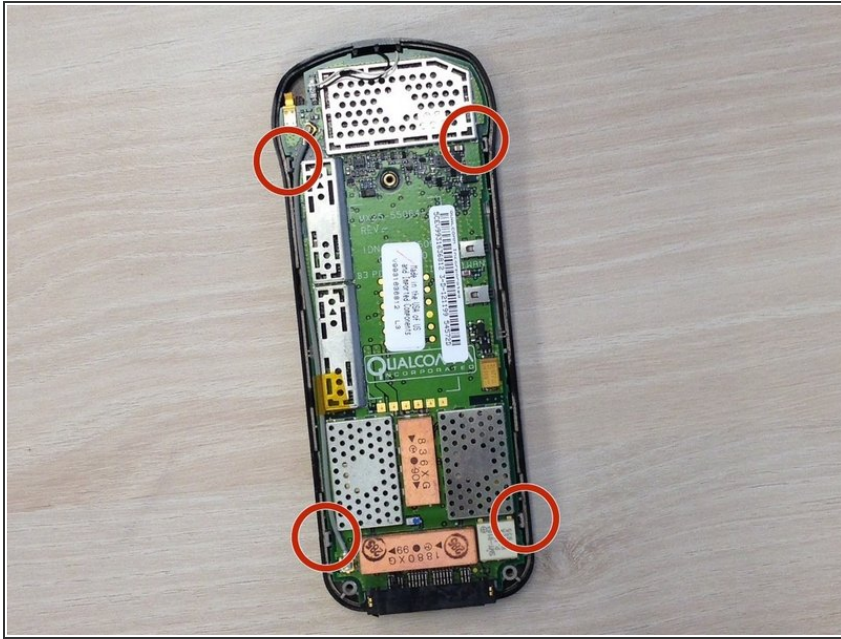
- Unscrew the back battery plate from the phone using a T6 Torx screwdriver.
- ⓘ The screw does not need to be removed completely, the back battery plate will unhinge from the phone.

Step 2 — Rear Backing



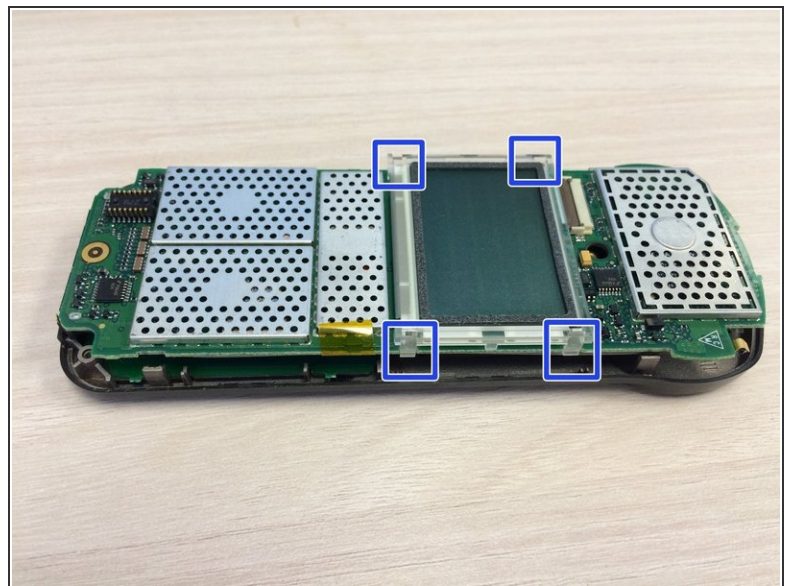
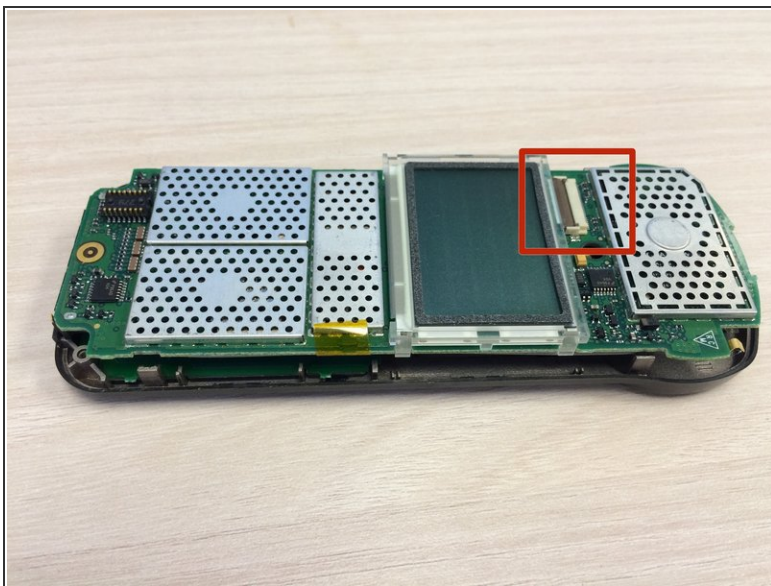
- Using the T6 Torx screwdriver, remove the two screws located at the bottom of the back of the phone.
 - Find the seam between the front and back of the phone
 - Pry the seam open using a plastic opening tool, or your fingers.
-  Some force is required

Step 3 — Motherboard



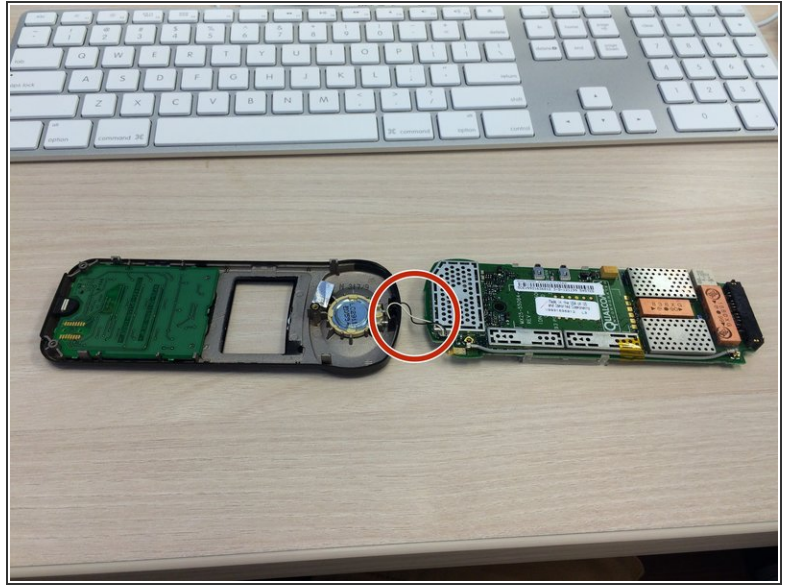
- Locate the four metal clips holding the motherboard onto the phone.
 - Pull the clips away from the motherboard while lifting the motherboard out of the case.
- ⚠ The motherboard is attached to the case by a fragile cable, do not apply any stress to the cable.

Step 4



- Place the motherboard down so that the screen is facing up.
- Grab the small brown connector plug at the sides with a fingernail or tweezers and flip it up.
- Locate, but do not disconnect, the four screen clips.

Step 5



- Flip the motherboard over so that the screen is facing down.

⚠ Again, be careful not to put stress on the speaker cable.

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