

Qualcomm QCP-2760 Keypad Replacement

You will replace the phone's keypad.

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INTRODUCTION

Prior to this step, remove battery, phone backing, and motherboard



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.

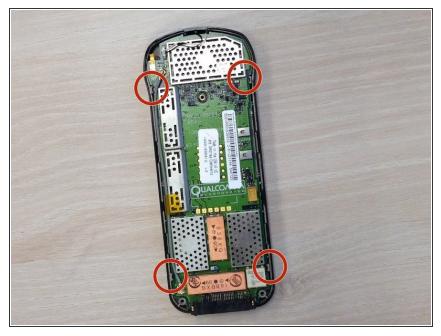
Step 2 — Rear Backing





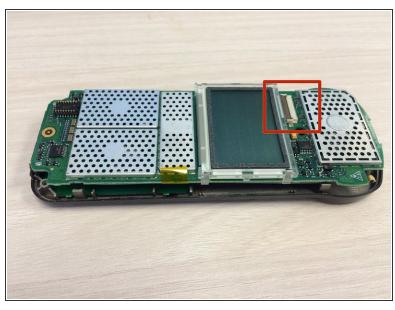
- Using the T6 Torx screwdriver, remove the two screws located at the bottom of the back of the phone.
- Find the seam between the front and back of the phone
- Pry the seam open using a plastic opening tool, or your fingers.
- (i) Some force is required

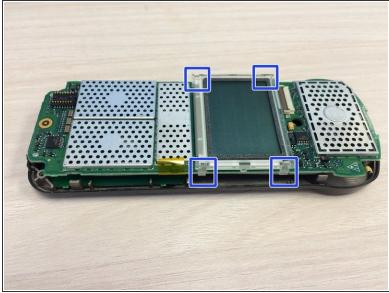
Step 3 — Motherboard



- 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.

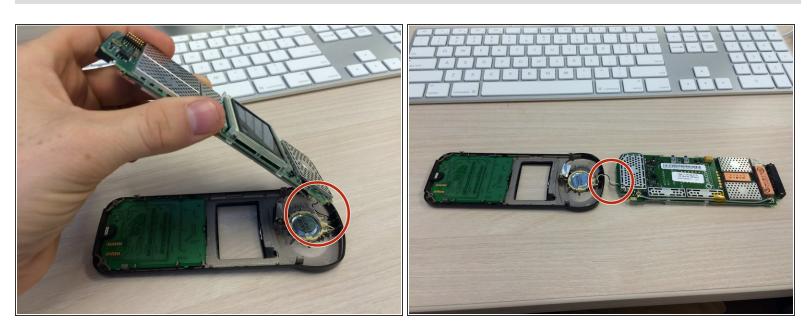
Step 4





- 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.

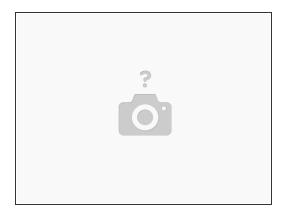
Again, be careful not to put stress on the speaker cable.

Step 6 — Keypad



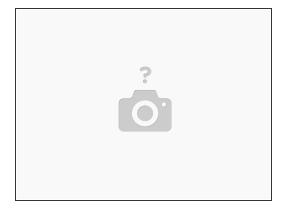
 Remove keypad circuit board by lifting up circuit board while pulling clip.

Step 7



Remove rubber keypad

Step 8



Insert new rubber keypad.

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