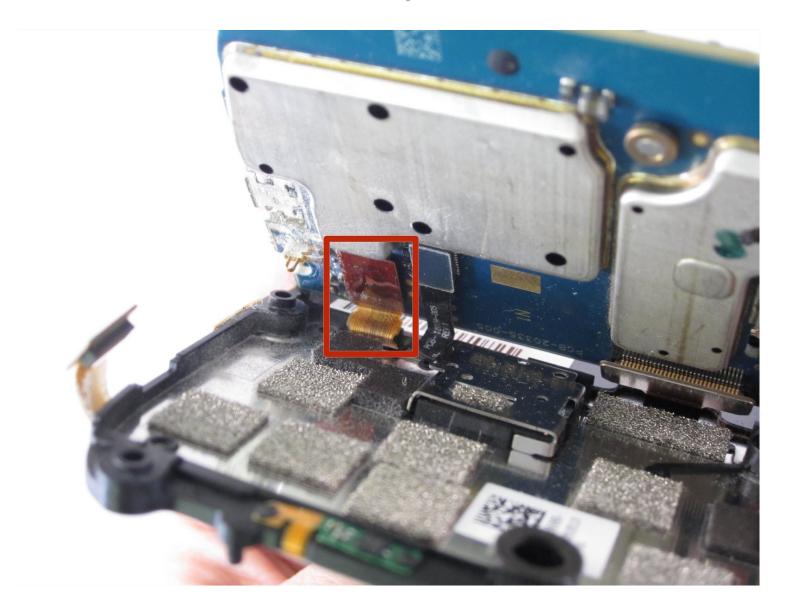


# **BlackBerry Tour 9630 LCD Screen Replacement**

If your screen is cracked or damaged, then you...

Written By: Mia



#### **INTRODUCTION**

If your screen is cracked or damaged, then you will need to replace your screen. Use these step-by-step instructions to replace your BlackBerry Tour 9630 LCD screen.



iFixit Opening Tool (1) T6 Torx Screwdriver (1)

#### Step 1 — Battery





• Position the phone so that the keyboard is facing down and the back is facing up.



- Push the center silver button upwards to release the back cover.
- Take the back cover off and set it to the side.

## Step 3



- Grip the battery where the light grey half circles are located and pull up.
- Set the removed battery to the side with the back cover.

#### Step 4 — Keypad



- If there is an SD card, press gently on the card and slide up to remove.
- If there is a SIM card, press gently on the card and slide left to remove.
- Use the T6 Torx screwdriver to remove the four 8.00mm screws from the back of the phone.

#### Step 5





- Using an opening tool, pry the top plastic covering off. As shown in the second picture.
- ① There is glue holding the top plastic covering. Additional pressure may be needed.



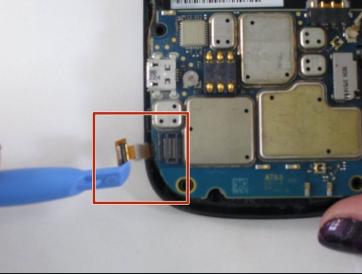
 Use the T6 Torx screwdriver to remove the two 8.00mm screws from the top of the phone.

### Step 7



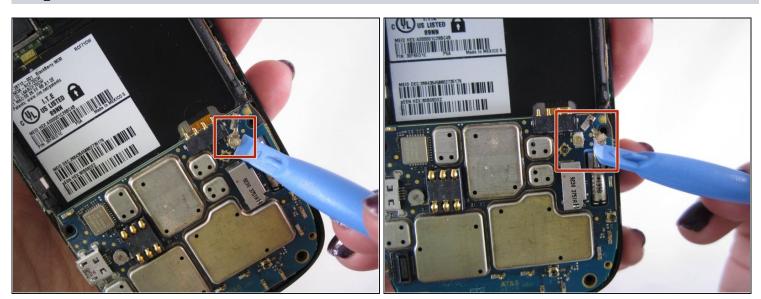
- Remove the back casing.
- (i) This may take some wiggling to fully remove the part.



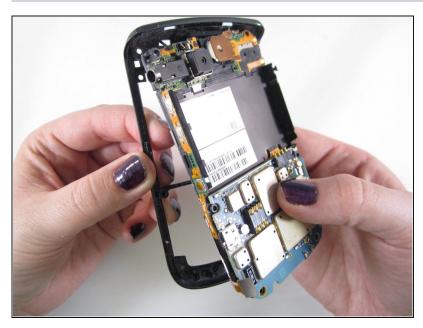


• Using a small opening tool, pry up the pop ribbon cable from the motherboard.

## Step 9

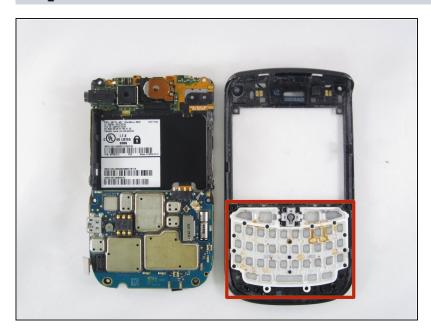


Using a small opening tool, remove the side antenna cable.



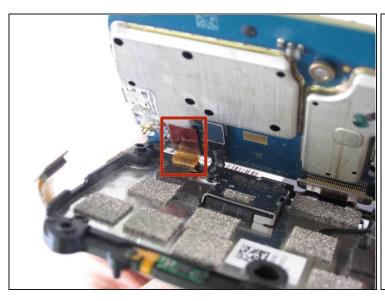
- Gently push up on the keyboard from below to snap the front cover off.
- (i) Once you remove the front cover, the keypad and trackball will be loose.

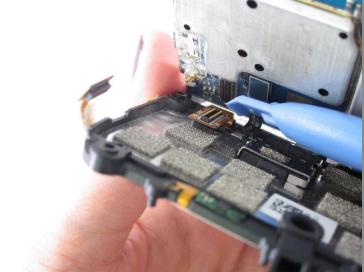
### Step 11



• Remove the keypad.

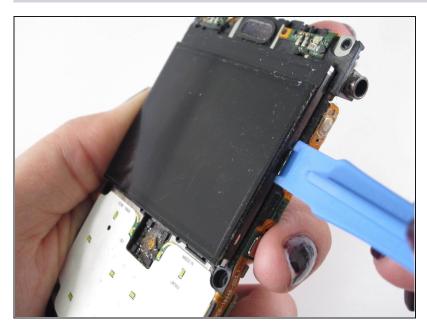
#### Step 12 — LCD Screen





- Gently lift the motherboard to expose several ribbon cables.
- Use the small plastic opening tool to disconnect the orange LCD ribbon from the square end of the ribbon cables.

#### Step 13



- Flip the phone over. Using the large plastic opening tool, pry the LCD screen from the motherboard.
- Replace the LCD screen
- (i) The LCD screen is held in place with glue.

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