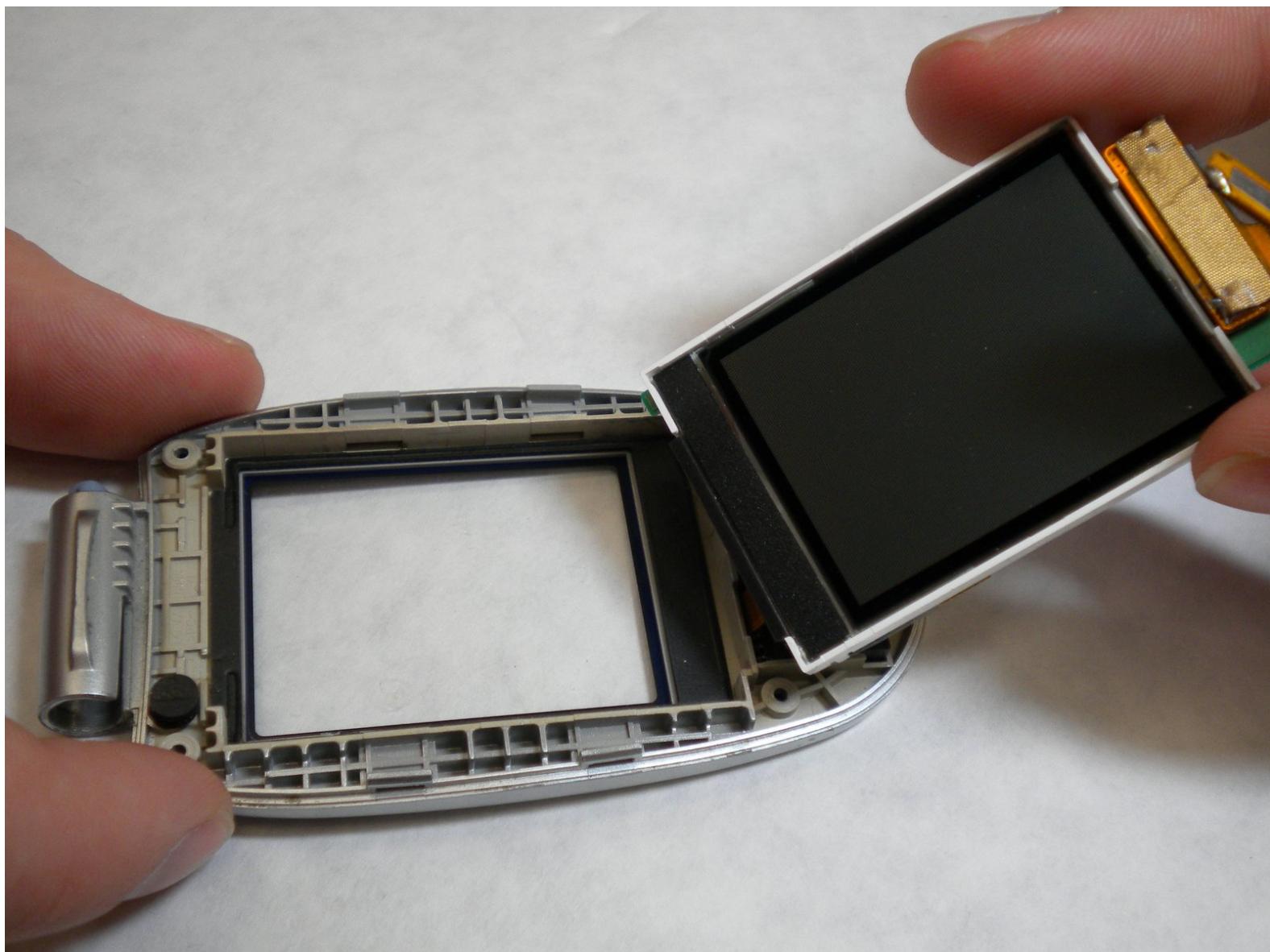




LG VX6000 Screen Replacement

This guide will show how to remove or replace the screen on a LG VX6000 phone.

Written By: Adam Altman



INTRODUCTION

The following guide is to remove or replace the screen of the LG VX6000 cellphone.

TOOLS:

- [Paper Clip](#) (1)
- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Tweezers](#) (1)

Step 1 — Battery



- Locate the dark gray tab on the back of the phone towards the top. Push the tab towards the top of the phone to release the battery.

Step 2



- Remove the battery by lifting up and rotating the battery away from the bottom edge.

Step 3 — Body



- Pull out the two rubber cushions located on the top of the phone using tweezers.

(i) Only remove the two cushions that are circled!

Step 4



- Unscrew the six screws seen on the back using a Phillips 00 Screwdriver.
- Remove screws and carefully place on an uncluttered surface or in a small container.

Step 5

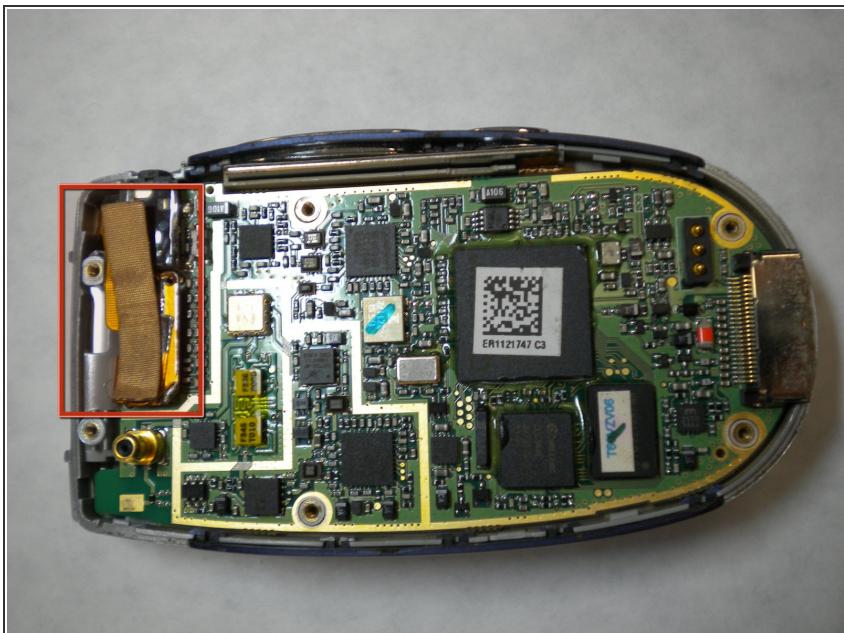


- Carefully remove the back of the phone gently using your fingernails or tweezers.

 There are a pair of red and blue wires that plug into the motherboard. These wires will snap if you force the pieces apart.

 To reattach the back, you must plug these wires back in.

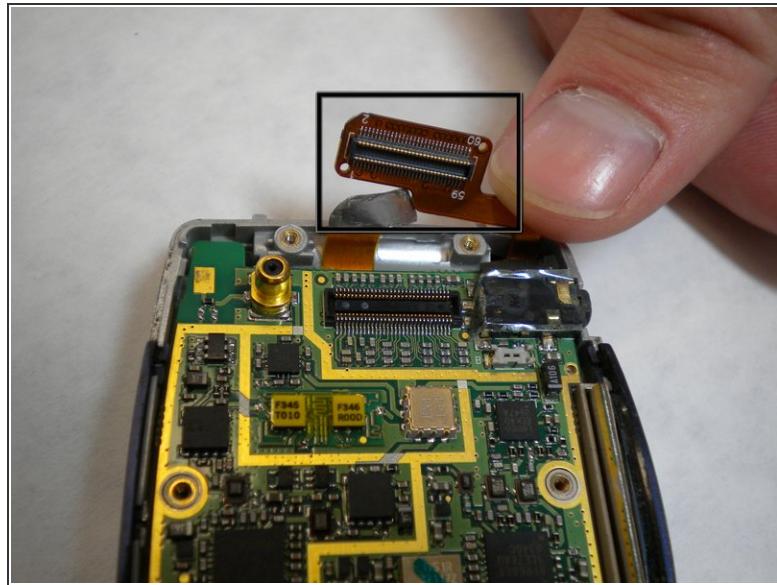
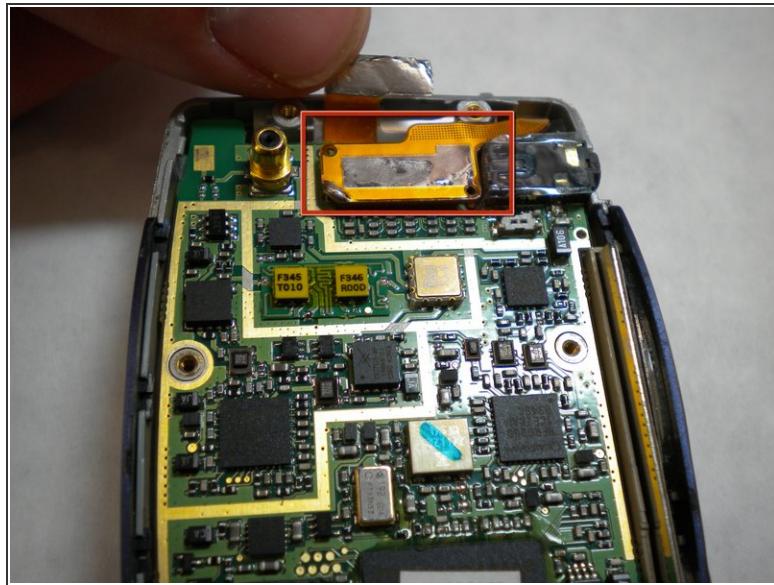
Step 6 — Logic Board



- Carefully peel off the adhesive tab as shown in the photo

 The tab should not fully separate from the phone.

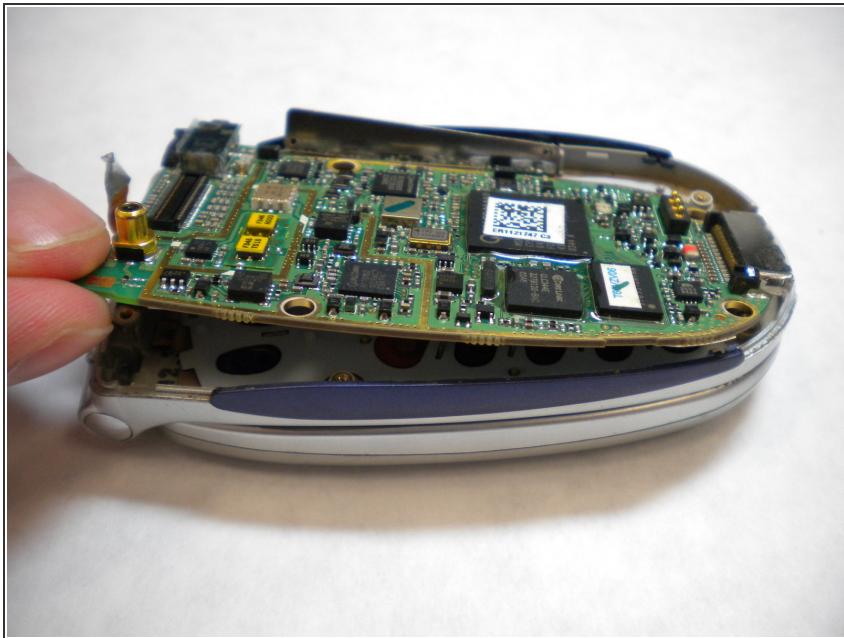
Step 7



- Locate the yellow connection towards the top of the phone. This is directly connected to the screen.
- Remove the connector by carefully prying it away from the motherboard and lifting it away from the phone

 Do not pull too hard on the connector.

Step 8



- Gently lift a corner of the motherboard away from the casing to remove.

Step 9 — Screen



- Using a paper clip or tweezers, pop out the screen by pressing the plastic tab in the top-left corner of the phone's bottom casing as indicated in the photo.

(i) Be careful not to lose the tab that pops out. It is a small and clear piece of plastic.

⚠ The tab is fragile, handle with care.

Step 10



- As shown in the photos, pull the orange strip through a thin opening at the top of the phone. Once this is done, the top and bottom halves can be separated.

Step 11



- i* Set the bottom half of the phone aside.
- Using tweezers, pull off the small rubber cushions located towards the four corners of the screen.

Step 12



- With a Phillips tip screwdriver, unscrew the four newly exposed screws.

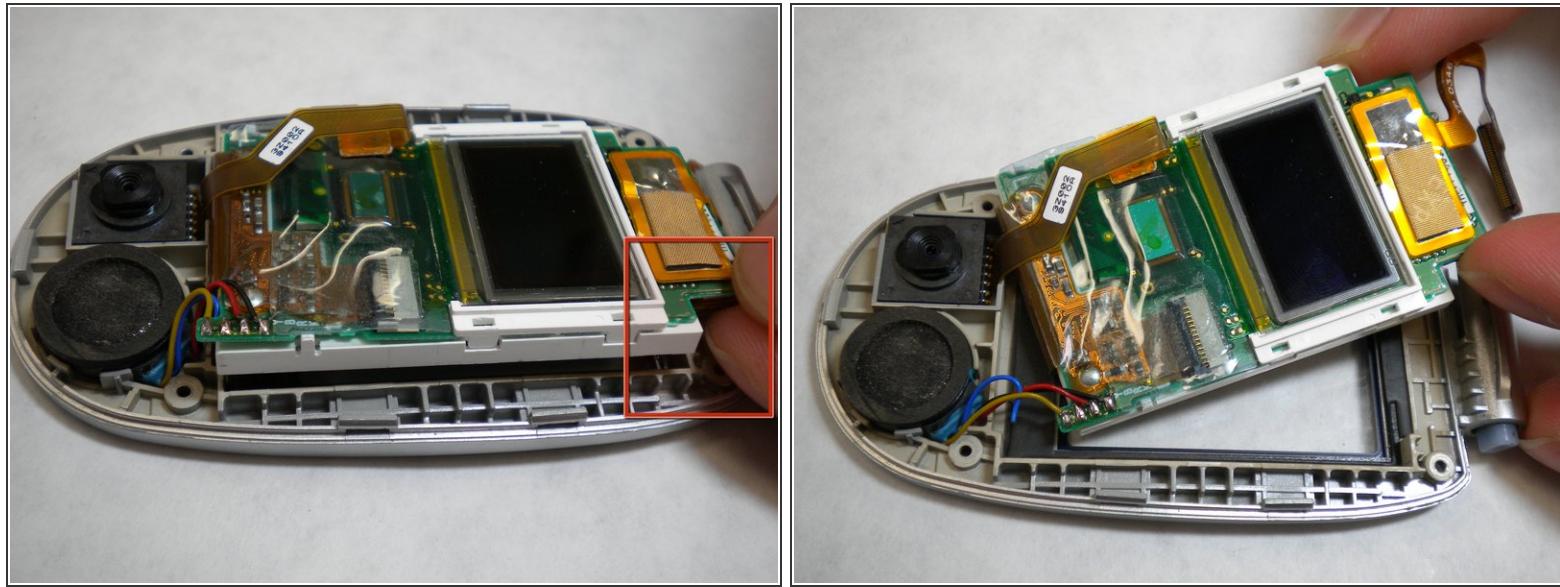
 Keep screws from the different steps in different locations so as to not mix them up.

Step 13



- Carefully open the casing using the iFixit plastic tool by prying each side a little bit at a time. Rotate and open until all the inside clips pop open and the casing opens up.

Step 14

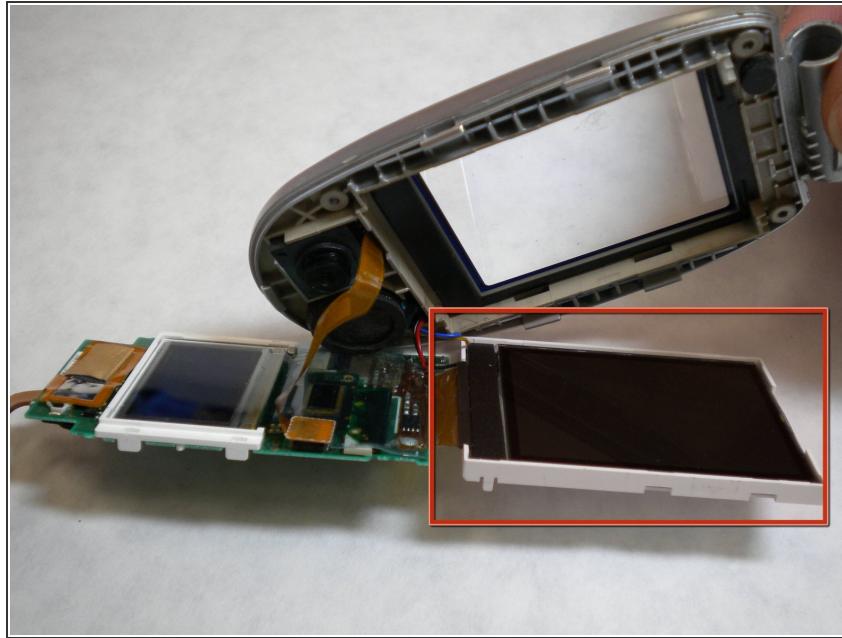


ⓘ After you pry open the casing, you will be left with the screen and circuit board in the top face plate.

- **Gently** pull the corner of screen and circuit board up and out of casing to remove screen from the top face plate.

⚠ Do not try to completely separate the circuit board from the casing. There are still wires connecting the two.

Step 15



- Rotate the screen and the connected white frame away from the logic board.
- Carefully peel the adhesive tape that connects the screen and logic board off. The screen can now be removed and replaced with a new screen unit.

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