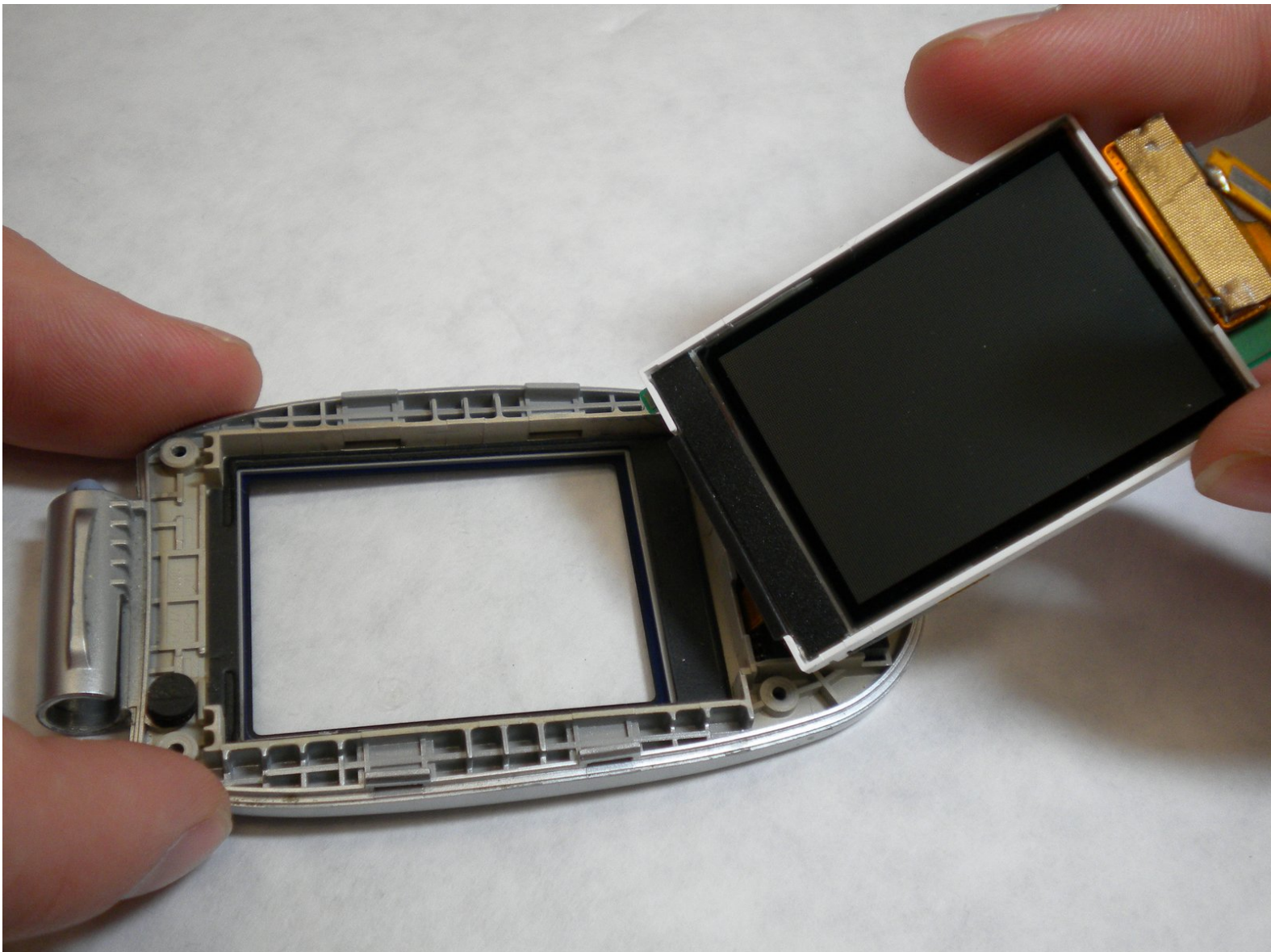




# LG VX6000 Screen Replacement

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

Written By: Adam Altman



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## INTRODUCTION

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

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### TOOLS:

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



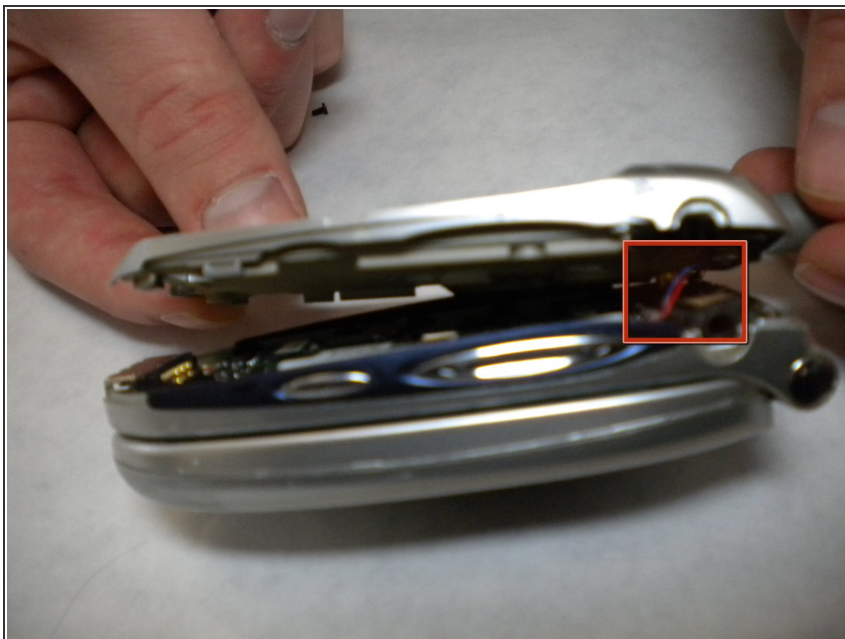
- Pull out the two rubber cushions located on the top of the phone using tweezers.
- ⓘ Only remove the two cushions that are circled!

### 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.

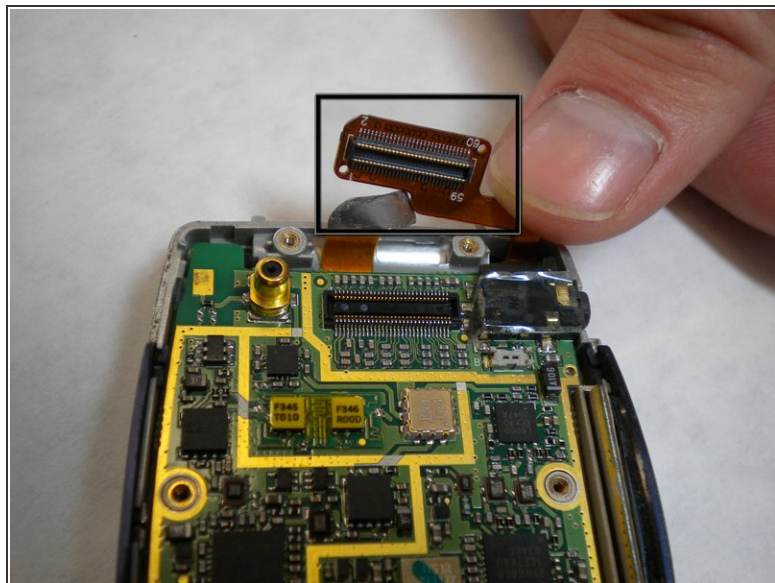
## Step 6 — Logic Board



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

- ⚠ The tab should not fully separate from the phone.

## Step 7

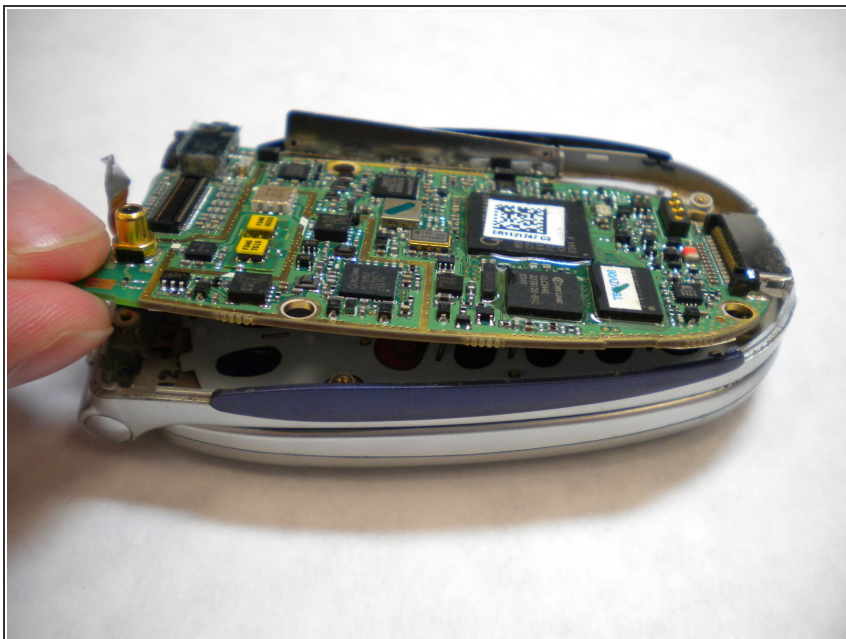


- Locate the yellow connection towards the top of the phone. This is directly connected to the screen.
- Remove the connector by carefully prying it away from the motherboard and lifting it away from the phone

⚠ Do not pull too hard on the connector.

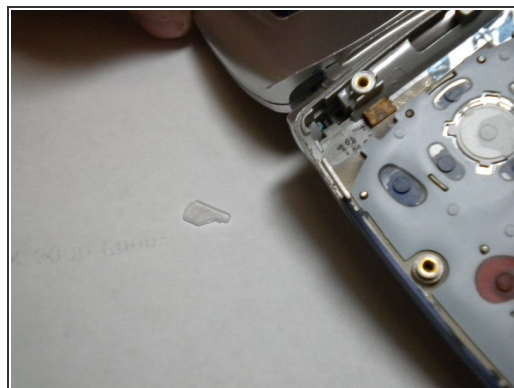
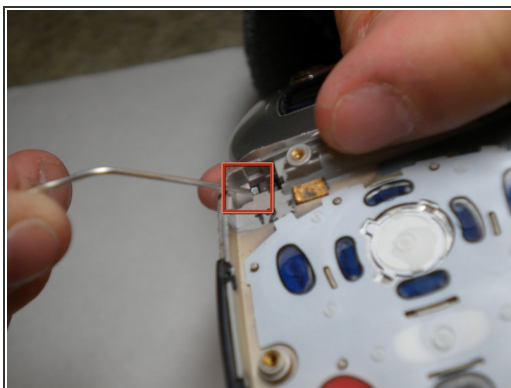


## Step 8




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

## Step 9 — Screen

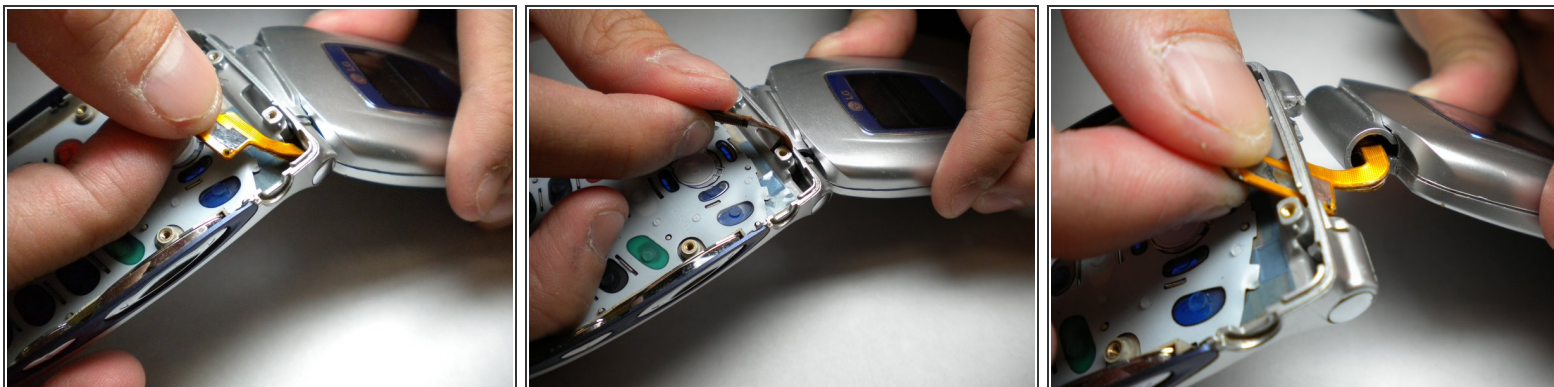


- Using a paper clip or tweezers, pop out the screen by pressing the plastic tab in the top-left corner of the phone's bottom casing as indicated in the photo.

 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



- ① 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.

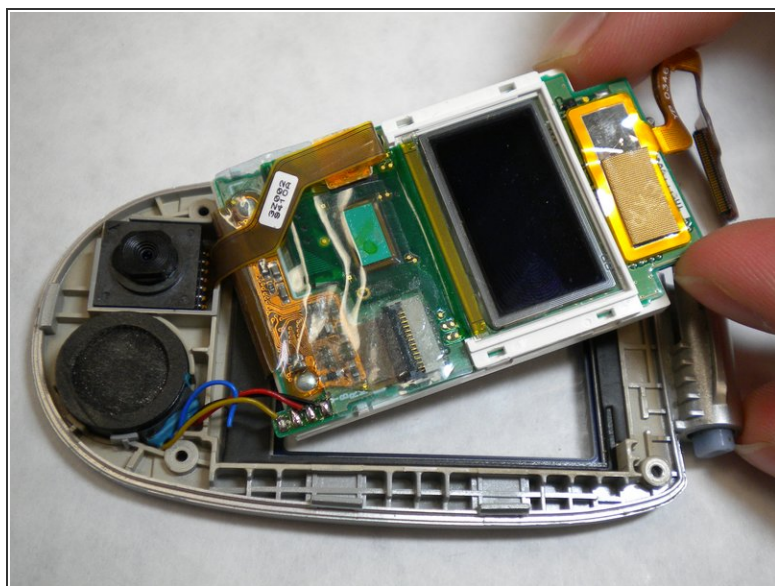
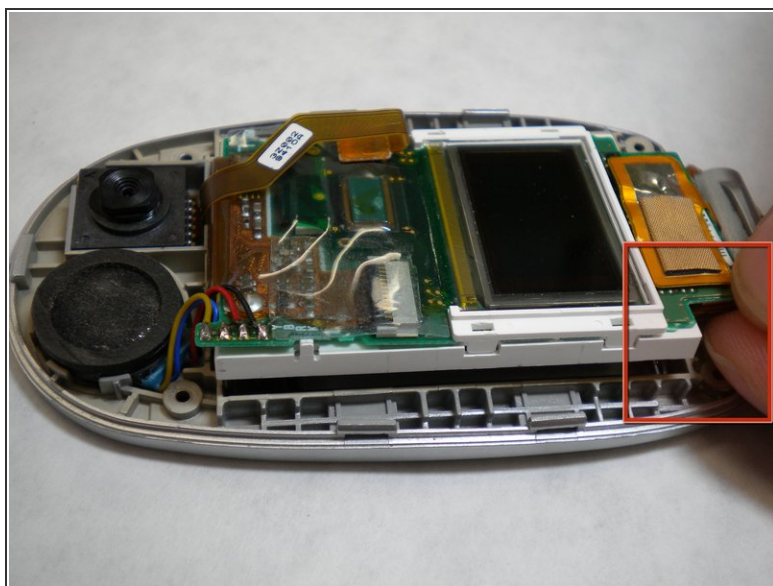
⚠ Keep screws from the different steps in different locations so as to not mix them up.

## Step 13



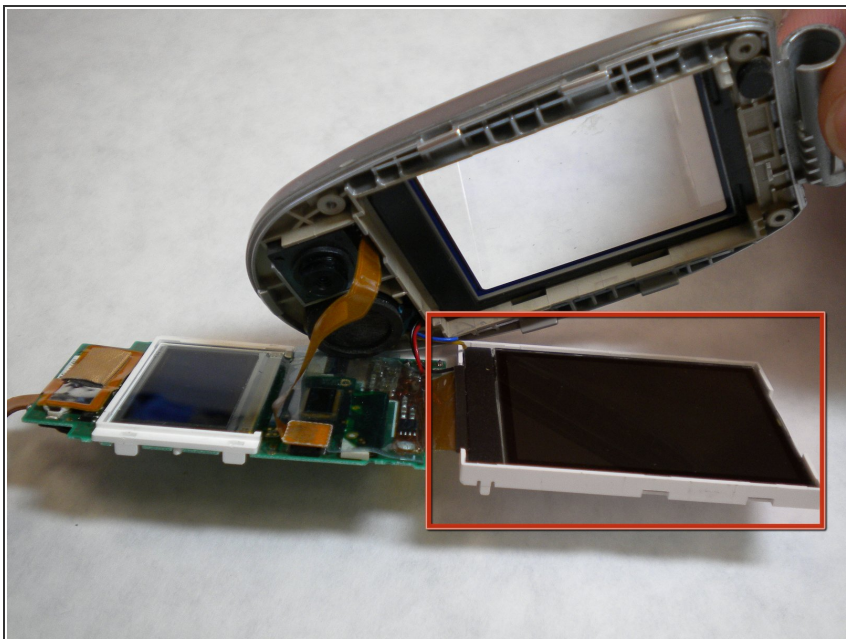
- Carefully open the casing using the iFixit plastic tool by prying each side a little bit at a time. Rotate and open until all the inside clips pop open and the casing opens up.

## Step 14



- i 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.