

# **LG VX5600 Camera Replacement**

In order to install a new camera to your LG...

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#### **INTRODUCTION**

In order to install a new camera to your LG VX5600, you will be required to disassemble most of the top half of the phone.

# TOOLS:

Phillips #000 Screwdriver (1) Spudger (1) Tweezers (1)

#### Step 1 — Battery





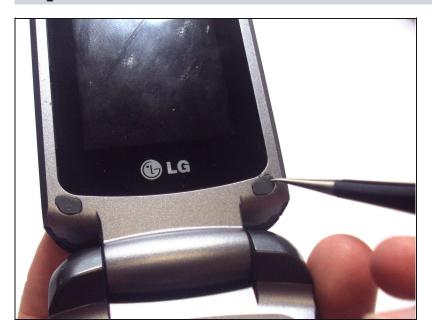
- Hold your phone with the back casing facing you and the bottom of the phone towards the sky.
- Push down on the cover and slide down to remove. You should only have to apply minimal pressure.





- Insert your finger into the small indentation above the battery.
- Push down on the battery and pull it away from the phone; it will pop out.

## Step 3 — Plastic Screen Protector



 Use tweezers to remove the two rubber covers found at the left and right corners below the inside screen.



- Grasp the phone and rotate it 90 degrees counterclockwise for a better grip.
- Unscrew the two 3.0-mm
  Phillips #000 screws, found
  under the rubber covers at the
  bottom left and right corners.
- i Some of the pictures show the bottom of the phone disassembled. It is unneccessary to disassemble the bottom of the phone for this guide.

## Step 5

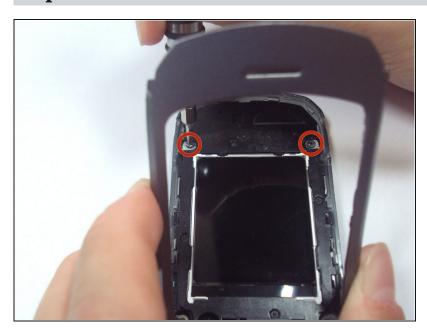


- Hold the opened phone upright.
- Use the spudger to pry around the edges of the phone and detach the tabs.
  - (i) Make sure all the tabs around the grey cover are detached. They are located on the top and on both sides of the screen.



- Use your finger to lift up the grey plastic cover.
- Use the tweezers to grasp the plastic screen, and pull the plastic screen protector up and out of the phone.
- i The plastic screen protector is adhered with glue to the back of the phone, so a little force is required to remove it.

#### Step 7 — Camera



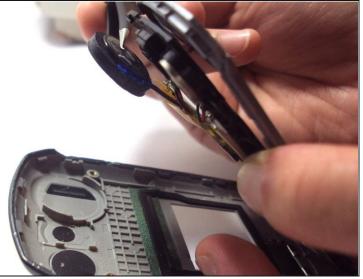
- Use one hand to grasp the phone and prop the inner grey casing up.
- Unscrew the two 3.0-mm
  Phillips #000 screws located at the upper left and right corners.



- Use one hand to grasp the phone and prop the grey casing up, and use your other hand to pry around the edges of the black plastic cover
- i The black plastic piece is adhered with glue and two wires to the outer grey casing, so you will not be able to completely separate the plastic pieces yet.

#### Step 9



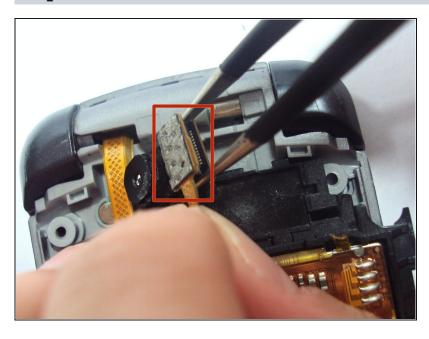


- The vibrating motor remains attached to the external cover, so use the <u>tweezers</u> to grasp the vibrating motor and lift it up towards the black plastic cover around the screens.
  - (i) The vibrating motor is adhered with glue, so it may take some force to pry it off the outer grey cover of the phone.

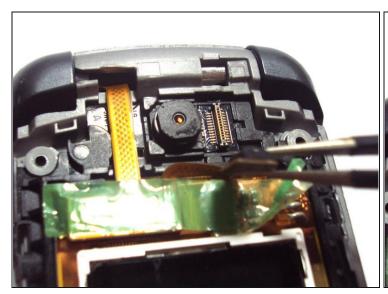


- Flip the phone over so that the front of the top portion is facing you.
- Use your hands to lift the cover up and off, removing it from the phone.

#### Step 11



- Use your fingers to grasp the gold flex cable where it is attached to the camera.
- Use the tweezers to grasp the bottom of the connection between the flex cable and camera.
- Slowly pull upwards with your hands until the flex cable detaches from the camera.





- Use the tweezers to lift up the detached flex cable from the camera and then use your finger to hold it back.
- Use the tweezers to lift the camera up and out of the phone.

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