LG VX9800 LCD Screens Replacement

How to replace LG VX9800 LCD screens.

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INTRODUCTION

The LCD screens are connected as one unit, and therefore should be removed together.

TOOLS:

- Spudger (1)

Step 1 — Front Keypad

- Remove the two triangular pads at the top of the two speakers.

- These pads have adhesive to keep them situated, so you may want to use a fine-tipped object, such as a screwdriver or a pen, to remove them. It is easiest to place the fine-tipped object in the small indent in the corner of these pads.

Step 2

- Remove the two rubber cylinders from their shafts. These cover more screws.

- This requires a little more effort, so you may need to "dig" them out.

Step 3

- Now remove the four screws.

- (i) The screws are small, so put them somewhere that you can easily keep track of them.

Step 4

- Starting on the side with blue square, pry the faceplate upwards with the flat end of a spudger.
  - Continue to slide the flat edge along the seam of the faceplate.

- (i) You should hear popping or snapping noises as the faceplate is being removed.

Step 5

⚠️ The faceplate is attached by wires, so do not pull the faceplate very far away from the phone.

Step 6

- The faceplate is still attached through speakers that travel from the ear-piece to the motherboard.

- Carefully wedge the flat or pointed end of the spudger beneath the ear-piece and the faceplate.

- This may require a bit of force, as the ear-piece is stuck to the faceplate with adhesive.

Step 7

- The faceplate and keypad can now be completely removed from the phone.
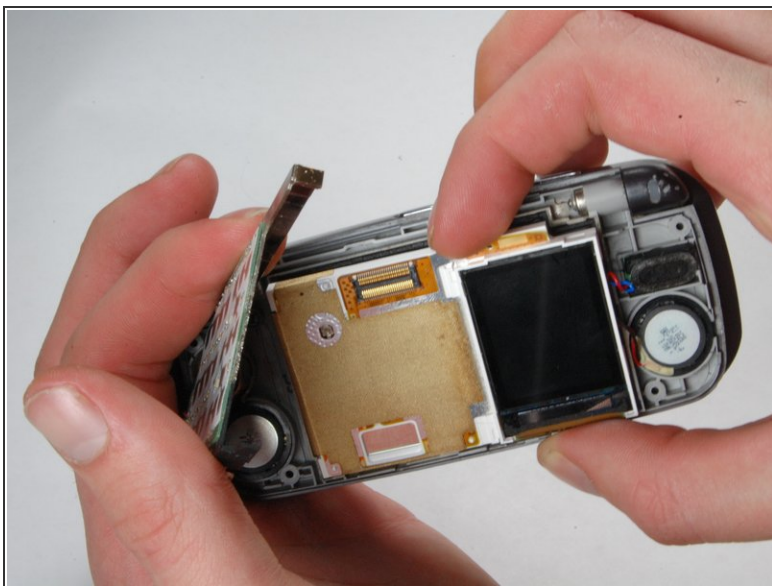
Step 8 — LCD Screens

- Wedge the spudger into the small gap between the phone and the metal casing of the motherboard.

- Slide the spudger underneath the metal and along the edge. The motherboard should begin to rise.

  ⚠️ There is a ribbon at the end of this groove, do not slide the spudger into the ribbon.

- Now use the spudger to lift the other side of the motherboard.

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Step 9

- Lift the motherboard at an angle.
- ⚠️ Do not completely remove the motherboard. Doing so will tear the ribbon!

Step 10

- Gently pull the LCD screen upwards.
  - ⓘ It can be tricky do this, you may want to use a spudger to pry it up if it doesn't pull up easily.

⚠️ This step requires soldering. Only do this step if you are OK with soldering small wires.

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