



Audiovox CDM-8900 Main LCD Screen Replacement

This guide will show you how to replace the...

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INTRODUCTION

This guide will show you how to replace the main inside LCD screen on the Audiovox CDM-8900.

TOOLS:

[Phillips #00 Screwdriver](#) (1)
[iFixit Opening Tool](#) (2)
[Spudger](#) (1)
[Tweezers](#) (1)

PARTS:

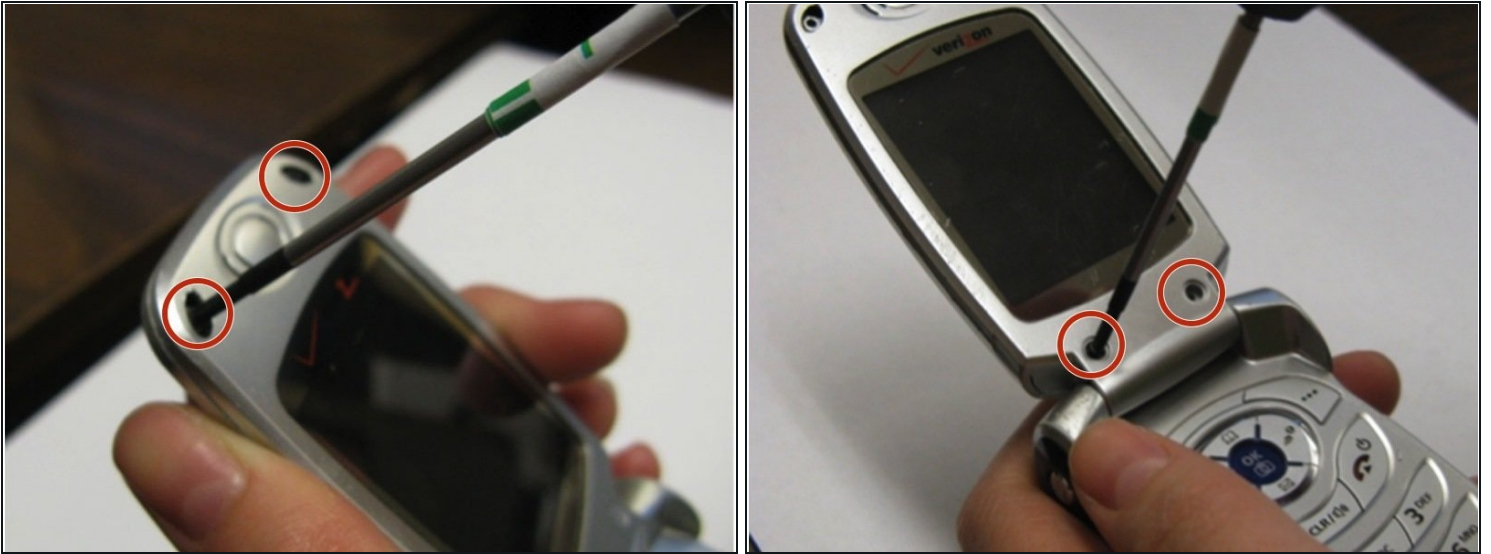
[replacement LCD screen](#) (1)

Step 1 — Main LCD Screen



- Remove four screw covers using the spudger.
- ⓘ Because the bottom two screw covers are attached with an adhesive, you will not be able to replace them when you reassemble the phone.

Step 2



- Remove the four Phillips #00 screws.
- ① [Tweezers](#) may be useful for removing loosened screws.

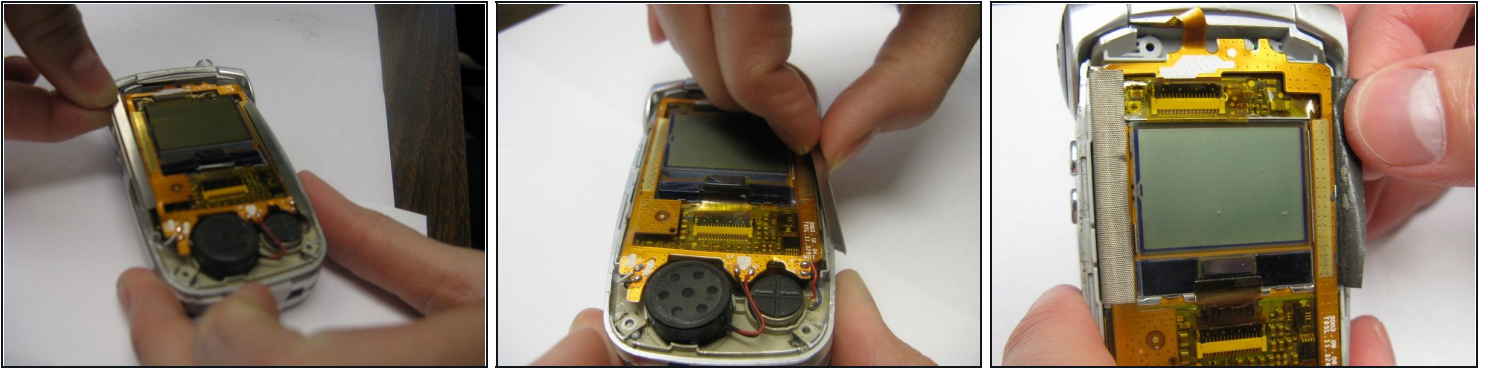
Step 3



⚠ The small electronic components inside the phone are fragile; take care not to damage them when completing this step.

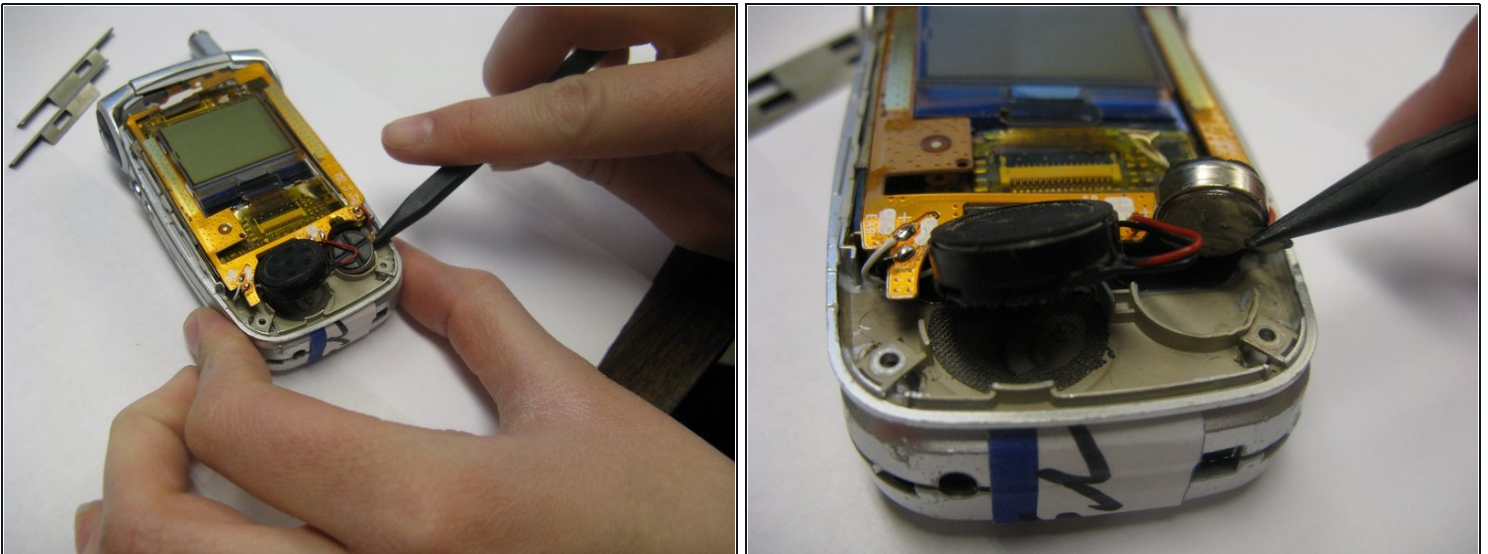
- Wedge one of the plastic opening tools under the phone cover near the hinge.
- Insert the second plastic opening tool under the phone cover and slide it around the perimeter.
- Detach the phone cover from the phone's base.

Step 4



- Slide out the two metal braces located along the sides of the LCD screen.
- Carefully peel back the tape from both sides of the copper frame.

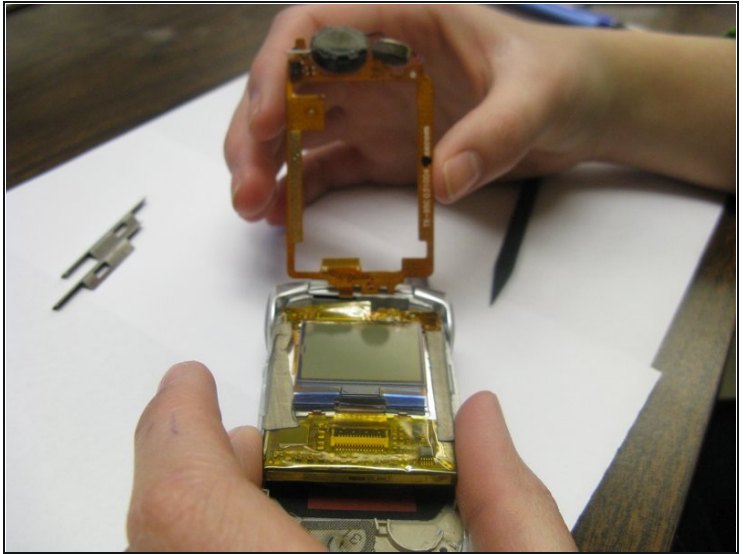
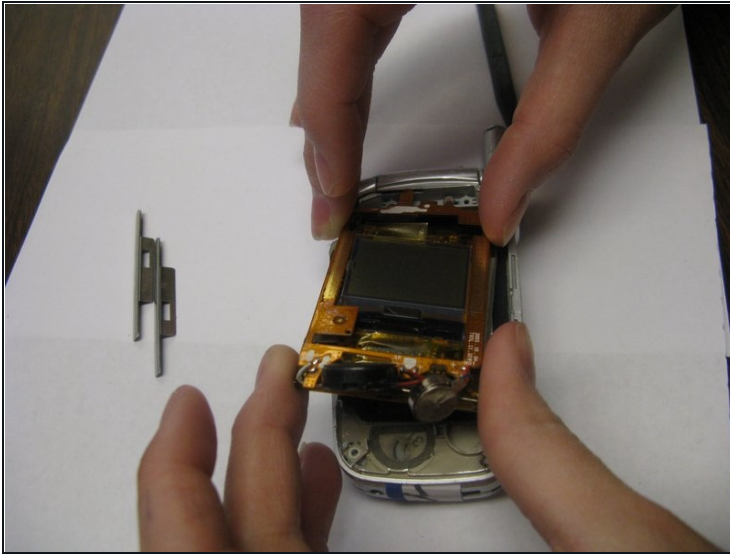
Step 5



⚠ Do not detach or tear any wires when completing this step.

- Using the spudger, carefully separate the speaker and microphone from the inside surface of the phone.
- ① The smaller black disc is glued down, so you may need to use some force to detach it. Both disks will still remain attached via wires.

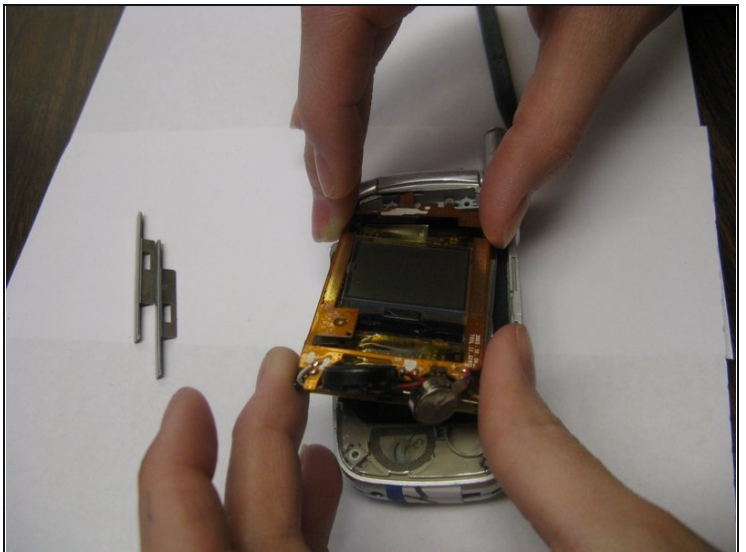
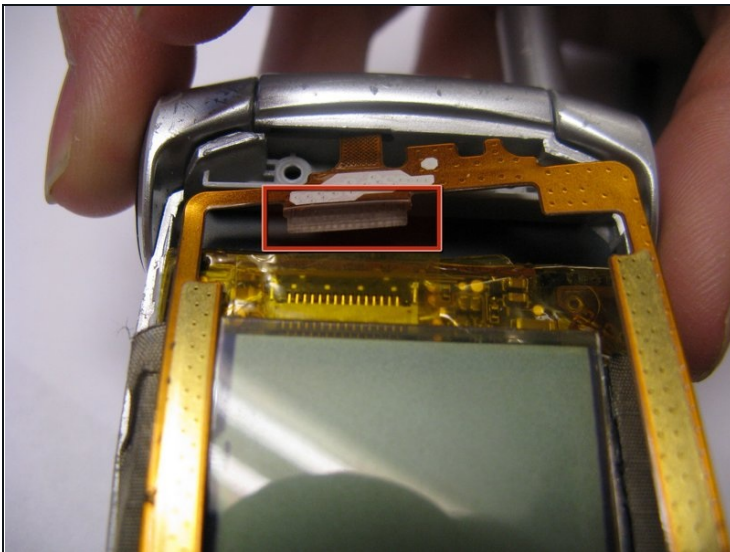
Step 6



⚠ The copper frame is attached to the phone at the hinge. Do not tear the frame.

- Gently lift the copper frame surrounding the LCD screen.

Step 7



- With the copper screen lifted up, gently pull out the ribbon connector and lift out the LCD screen.

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

