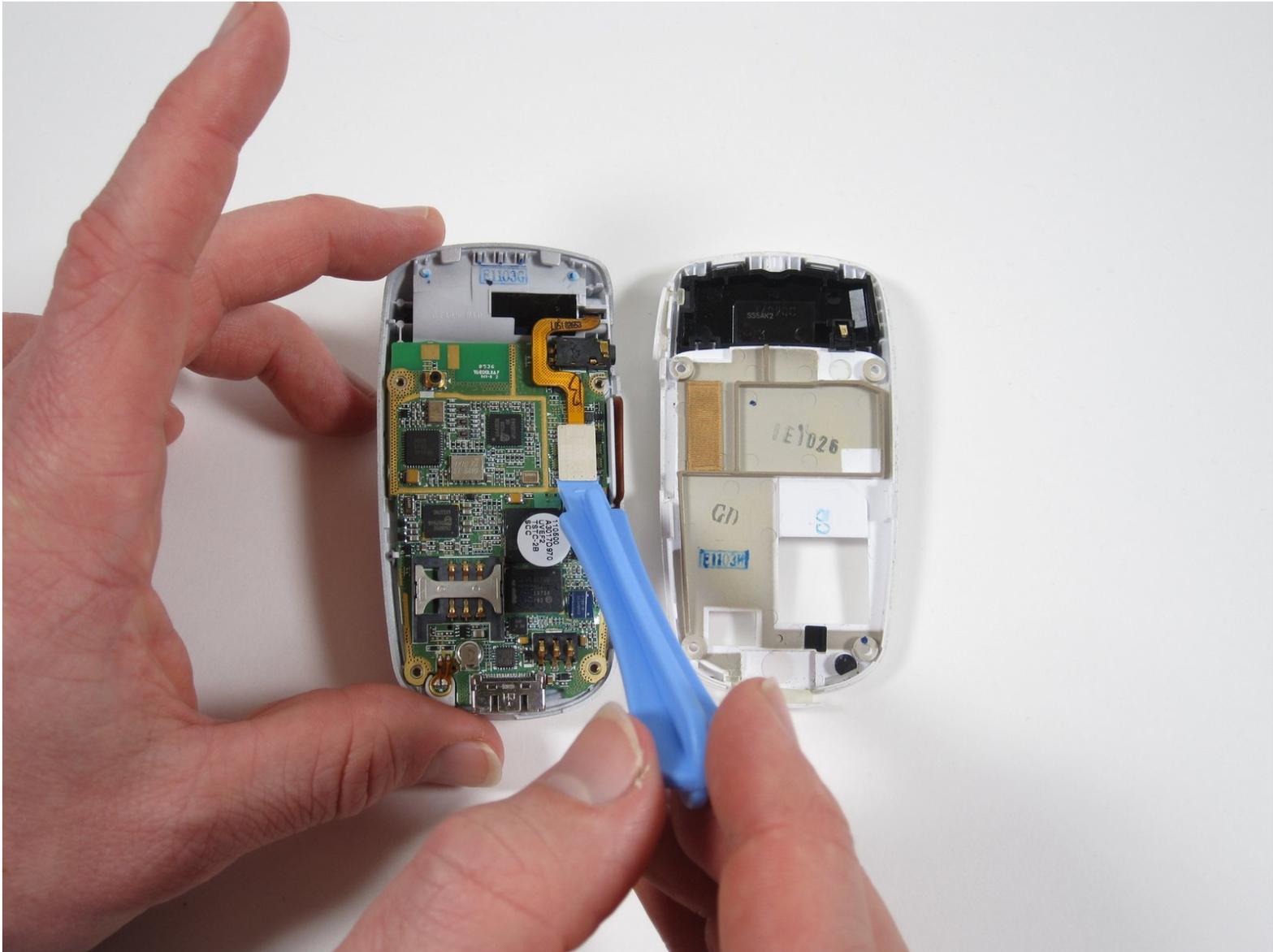




Samsung SGH-X495 Screen Replacement

Written By: Matthew Hove



 **TOOLS:**

- [Phillips #00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Backplate



- Remove the 4 (4.7mm) philips head screws.

Step 2



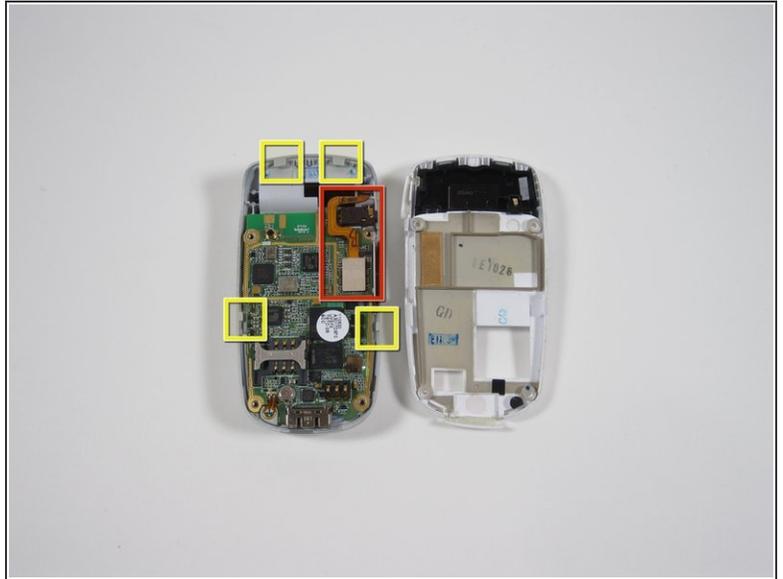
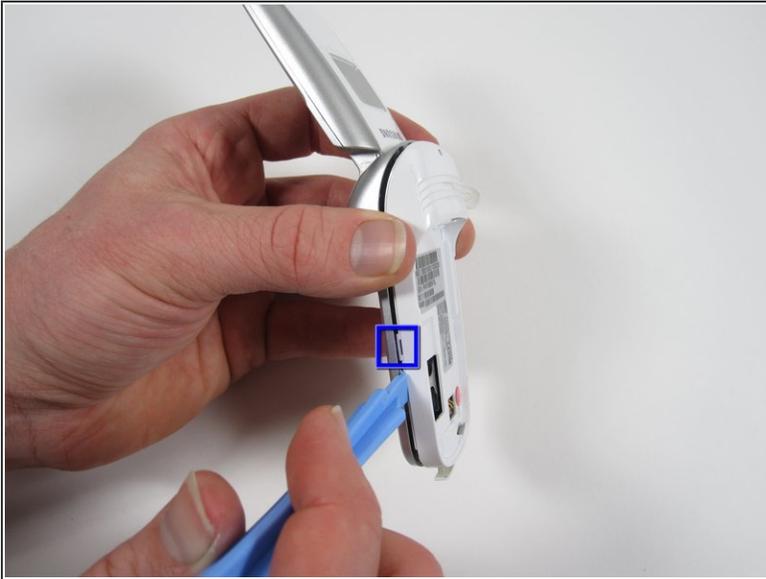
- Unplug the rubber charger outlet cover.

Step 3



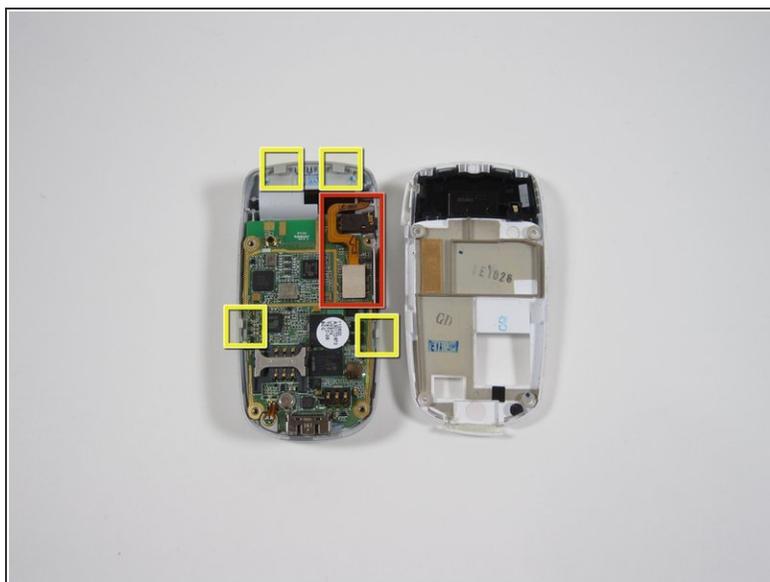
- Unplug the rubber headset jack cover.

Step 4



- Begin by inserting the pry tool near the charger jack.
- There are 4 tabs to release.
 - Start at the bottom and slide the tool up, lifting the silver front of the phone away from the white backing.
- Loosen the 2 side tabs before moving on to the top two.
- See the second photo to see location of the tabs.
- Be careful of the ribbon wires shown in second photo.

Step 5



- Once the two side tabs are free; gently pry the white backing down to release the top two tabs.
- Hold the phone with the left hand as shown
- Wiggle the white backplate from side to side while pulling down with the right hand.
- Be careful of the ribbon wires shown in second photo.

Step 6 — Face Plate



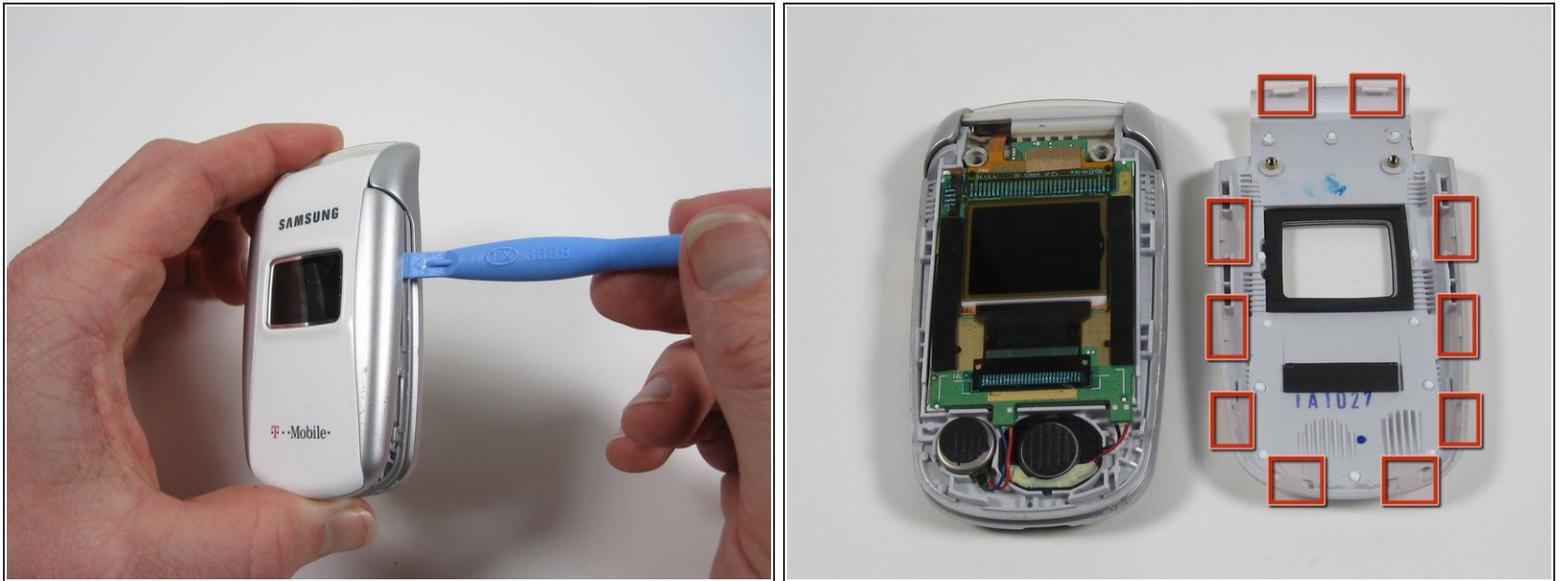
- First, remove the 2 silver stickers (as indicated by the circles) with a safety or push pin to reveal 2 screws.

Step 7



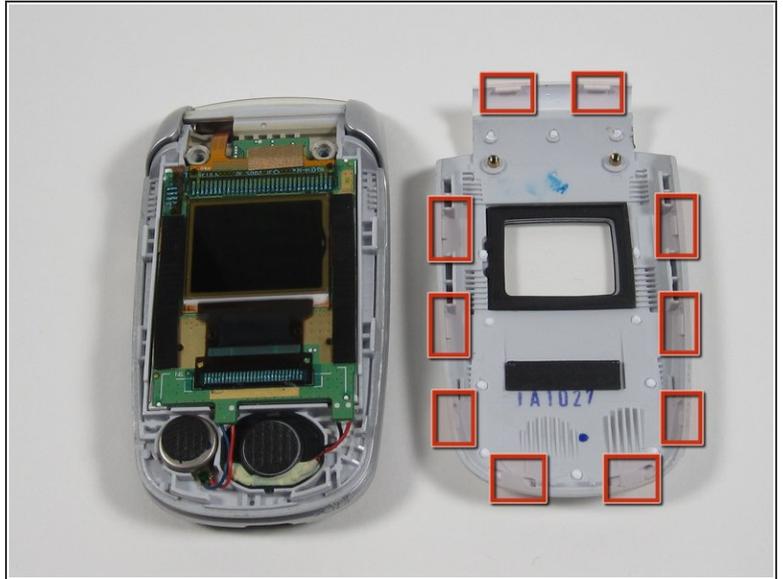
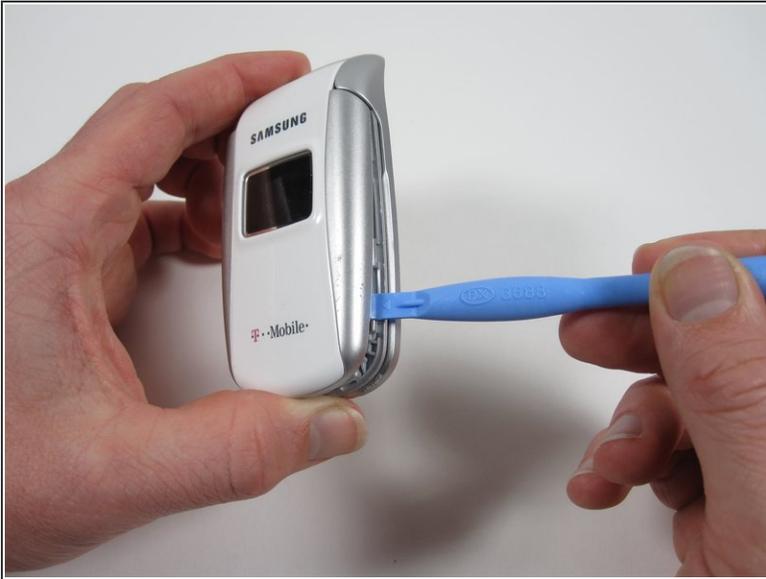
- Remove the 2 (5.6 mm) philips head screws with your safety or push pin.

Step 8



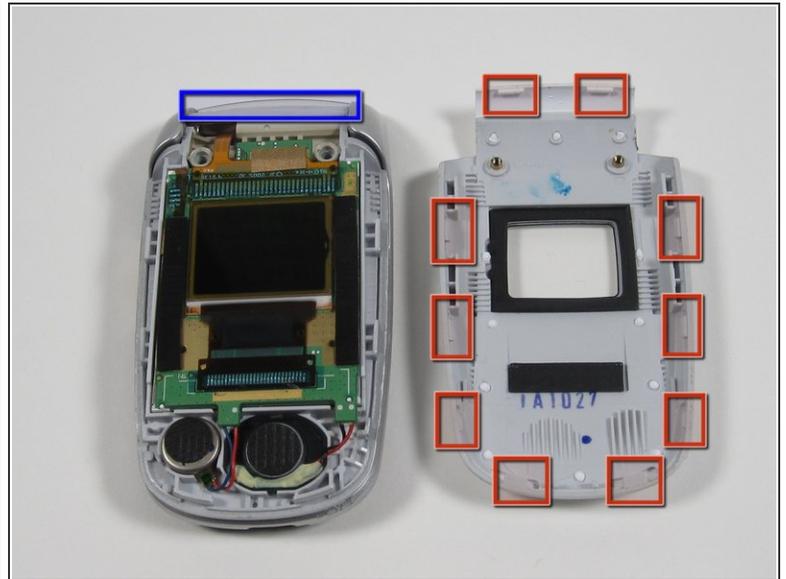
- As shown above, with a plastic pry tool, begin working at the top corner and down each side. The face plate has 10 tabs that hook into the phone's body.
- Before removing the 2 tabs on the bottom, the 3 tabs on either side must be free first.
- Note: The bottom 2 are the most challenging to remove.
- Note: When reassembling start with the bottom two tabs.

Step 9



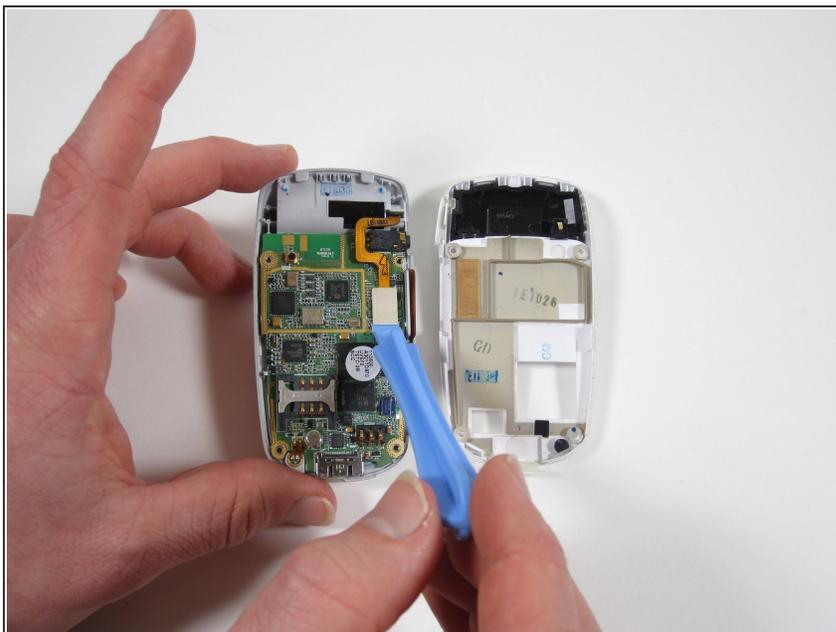
- Continue down each side toward the bottom with your pry tool.
- Note: It may help to use multiple pry tools to help hold it open.
- Second photo: location of the tabs.

Step 10



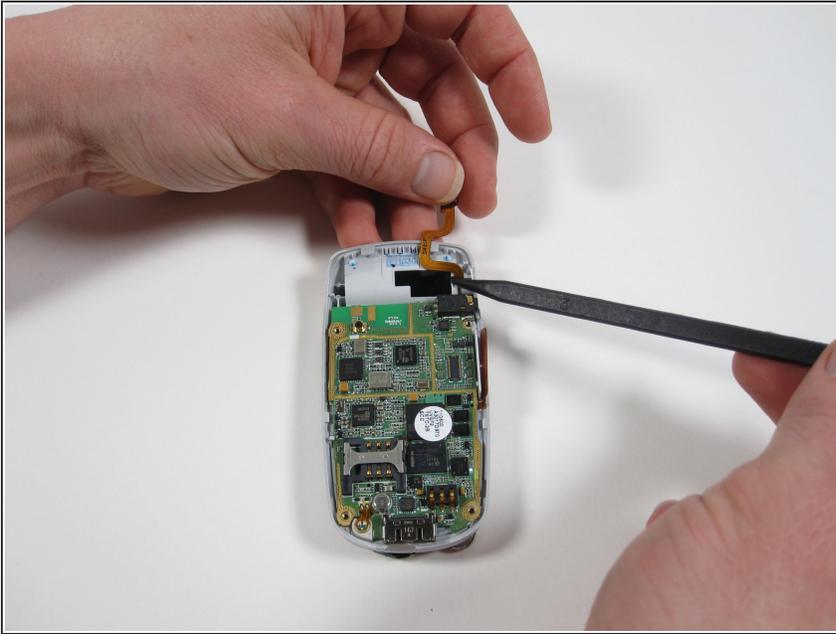
- With 8 tabs released, the face plate is nearly free.
- With the phone in your left hand, gently wiggle the face plate from side to side and push the face plate upward.
- Note: A strip of double sided tape holds the faceplate, so expect some resistance

Step 11 — Screen



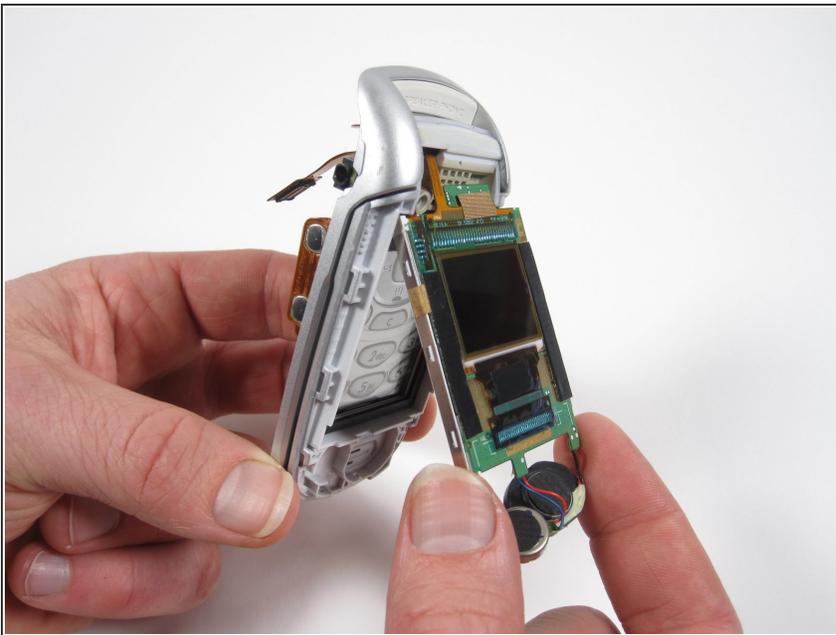
- Use an opening tool to gently lift the ribbon wire connection to the screen.

Step 12



- Pull back the protective sticker to open access through the phones joint.

Step 13



- ⚠ Carefully feed ribbon wire through the phones joint.

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