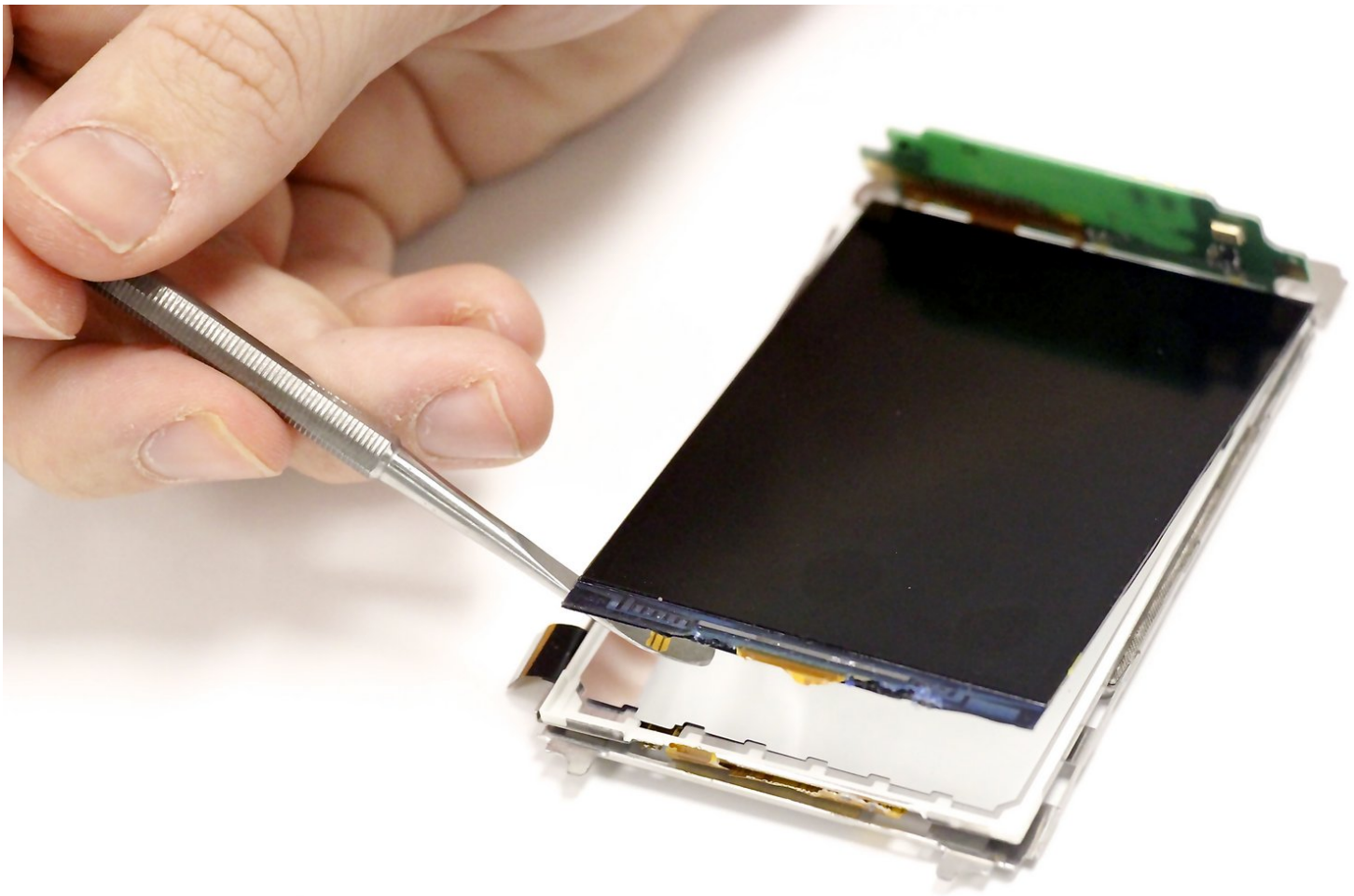




# Zte Avail 2 Display Replacement

This guide will show you how to replace the display for the ZTE Avail 2 device.

Written By: dunnluke



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## INTRODUCTION

Is your phone's touch screen not working correctly or not responding to your touch? Use this guide to replace your screen and return your device to a working state.

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### **TOOLS:**

- [Spudger](#) (1)
  - [Tweezers](#) (1)
  - [Phillips #1 Screwdriver](#) (1)
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## Step 1 — Battery



 Before disassembling your ZTE Avail 2, be sure it is powered off.

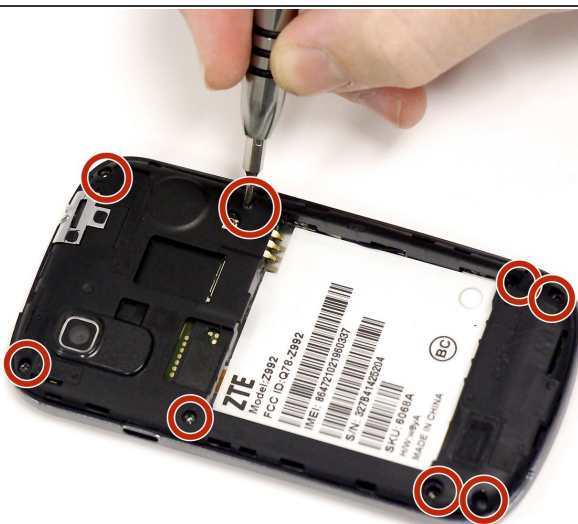
- Remove the back cover using the notch at the bottom of the device.
- Pull the back cover from the front panel gently to remove it.

## Step 2



- Remove the battery by the notch in the back plate.

## Step 3 — Display



- Using your J00 screwdriver, unscrew each of the 8 Philips head 1.19mm screws from the black plate of the device.

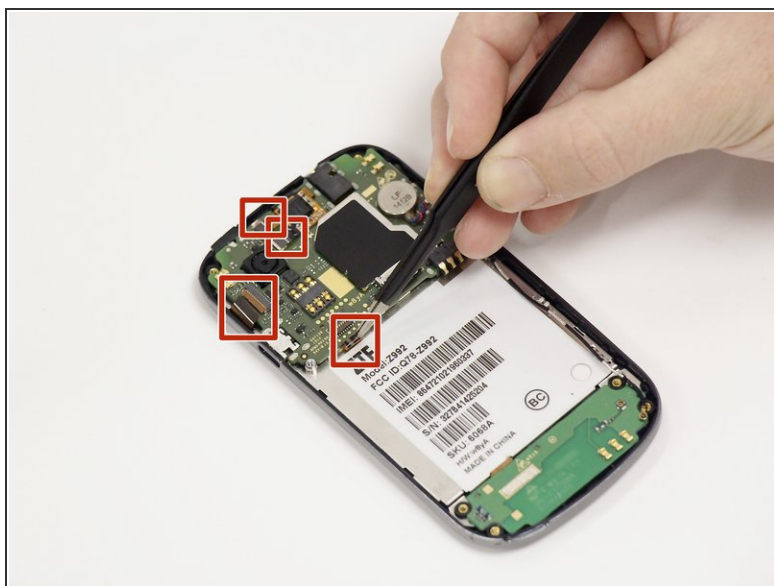
## Step 4



- Using a spudger or plastic opening tool, pull up from underneath the back plate and pop off the piece.

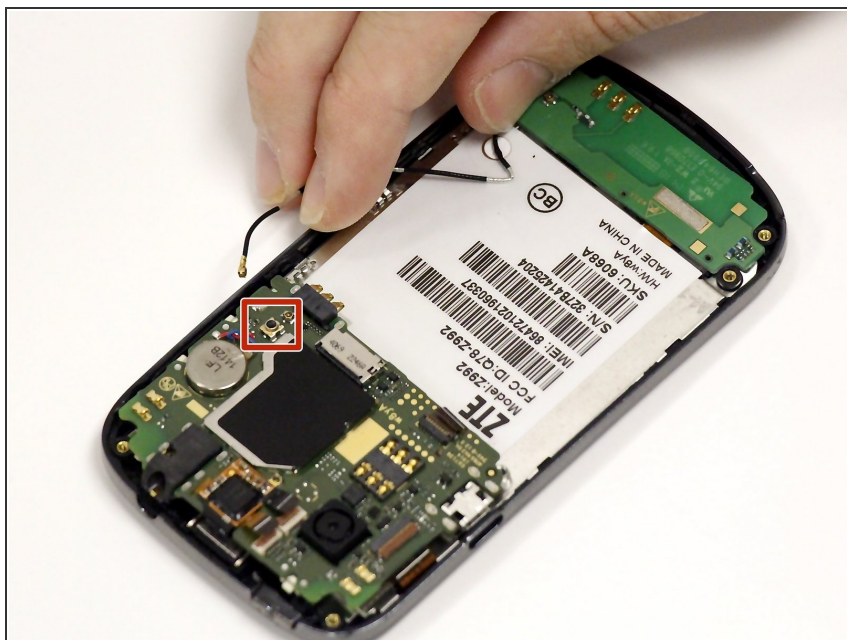


## Step 5



- Using the tweezers remove the 4 orange ribbon cables. Do this by lifting their corresponding black connectors and pulling the ribbon out.

## Step 6



- On the left side you will see a cellular antenna cable wire. Remove this wire by gently pulling it off.

## Step 7



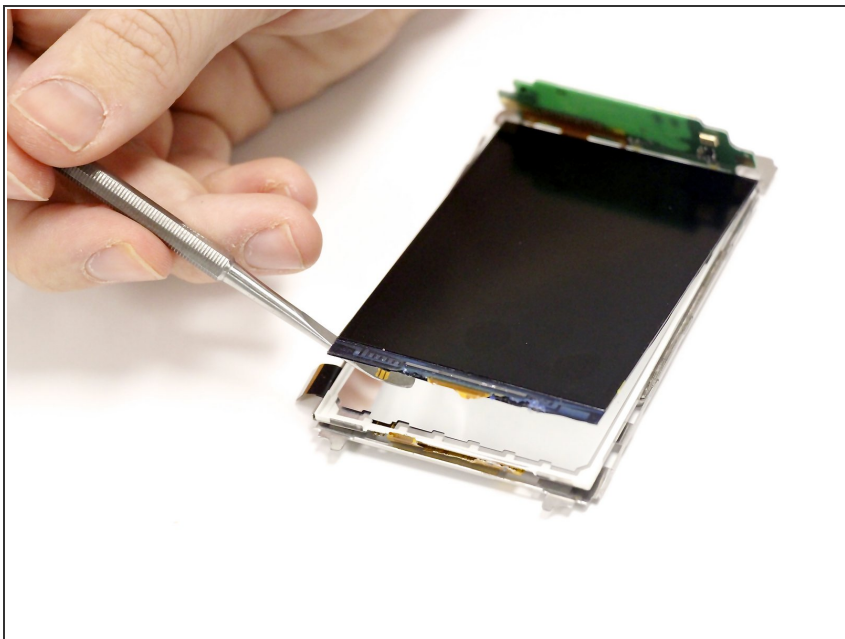
- Lift and set aside the motherboard from lying on top of the silver plate (this may require some force because it is held on by adhesive).

## Step 8



- Using an opening tool, lift and remove the silver metal plate off the back of the device (use some force here).

## Step 9



- Pry open to separate the metal piece from the front screen attachment using a **plastic spudger**.

⚠ When working with electronics, it's important to choose a tool that's ESD-safe to avoid accidental damage to the device. The regular black nylon spudger or a plastic opening tool should be used whenever possible.

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