



# Disassembling KDDI Kyocera A5521K Main LCD Screen

Written By: Dominic Grisafe



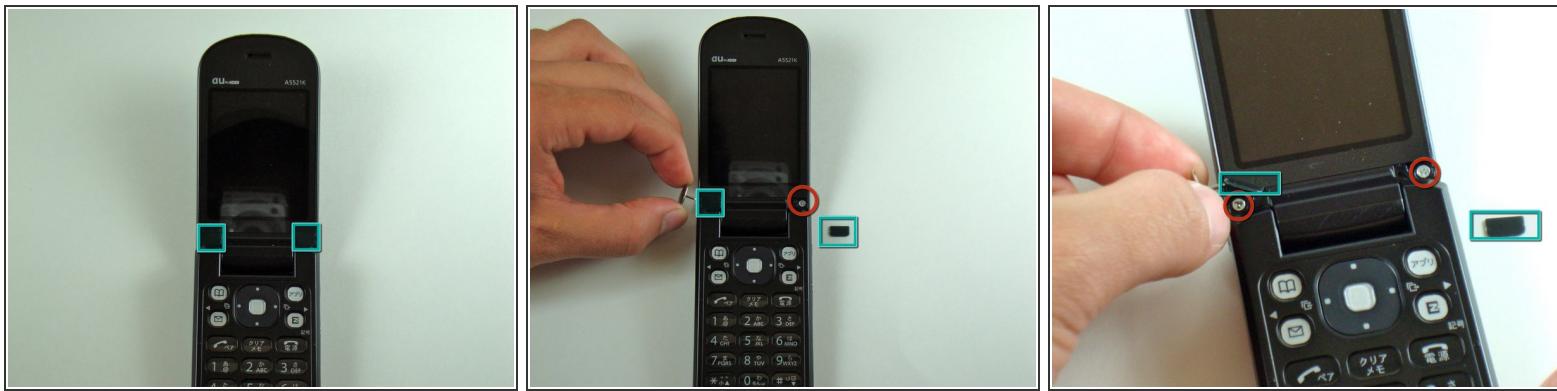
## INTRODUCTION

These instructions will demonstrate how to remove the main LCD screen from the KDDI Kyocera A5521K.

### TOOLS:

- [Spudger \(1\)](#)
- [Tweezers \(1\)](#)
- [iFixit Opening Tools \(1\)](#)
- [Tri-point Y0 Screwdriver \(1\)](#)
- [Push Pin \(1\)](#)

## Step 1 — Faceplate



- Pry, with a metal probe, the black covers that are located by the pivoting joints of the phone.
- Beneath the covers are screws.

## Step 2



- Remove the screws using a Y0 screwdriver.

## Step 3



- Use the iPod pry tool to remove the outer screen.

- Two screws are now visible.

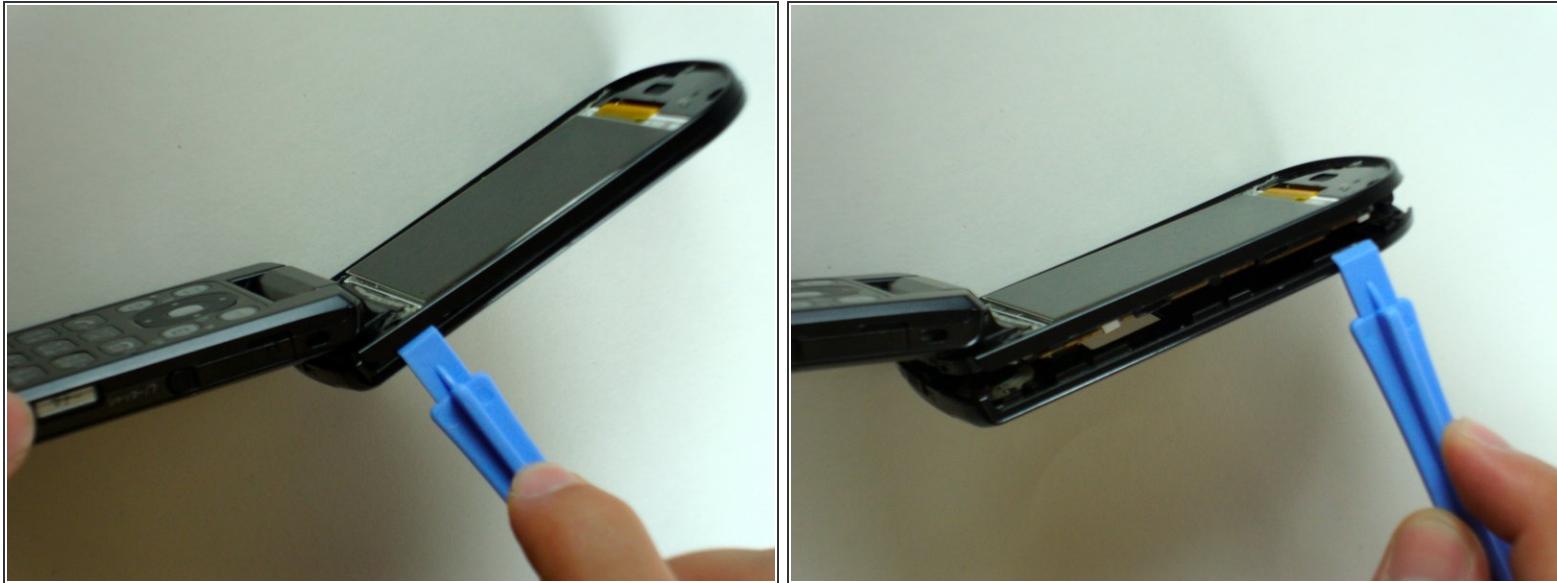
 Be careful not to crack the screen upon removal. It is adhered strongly to the phone.

## Step 4



- Use the Y0 screwdriver to remove the screws.

## Step 5



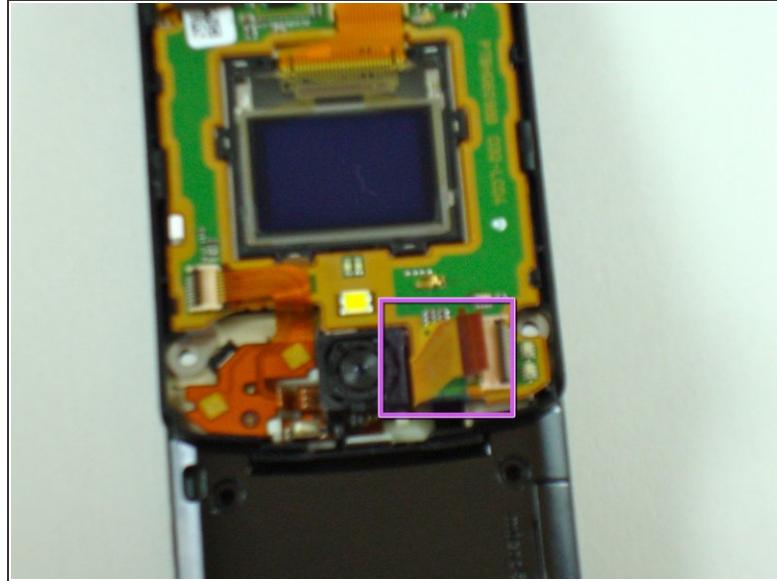
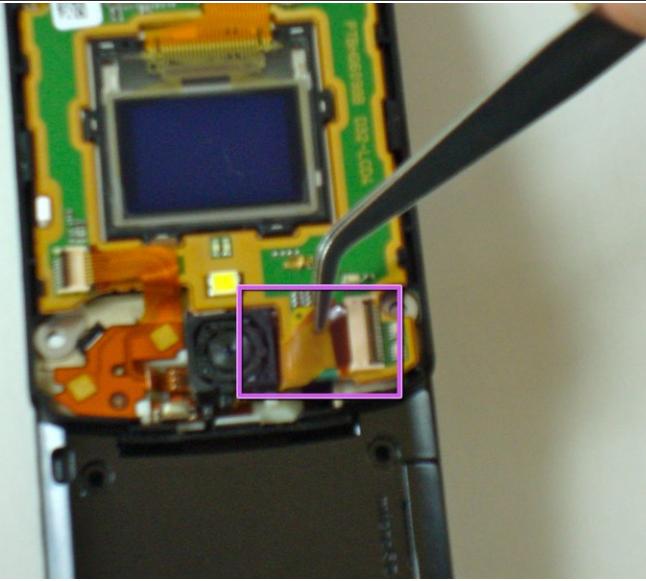
- Use the iPod pry tool to loosen the faceplate from the phone.
- *i* Slide the pry tool along the entire crease of the faceplate to completely detach it.

## Step 6



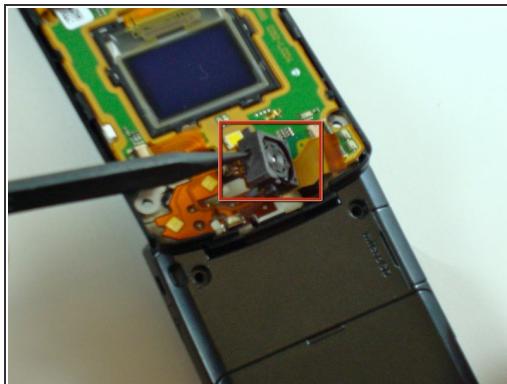
- Separate the faceplate from the phone.

## Step 7 — Camera



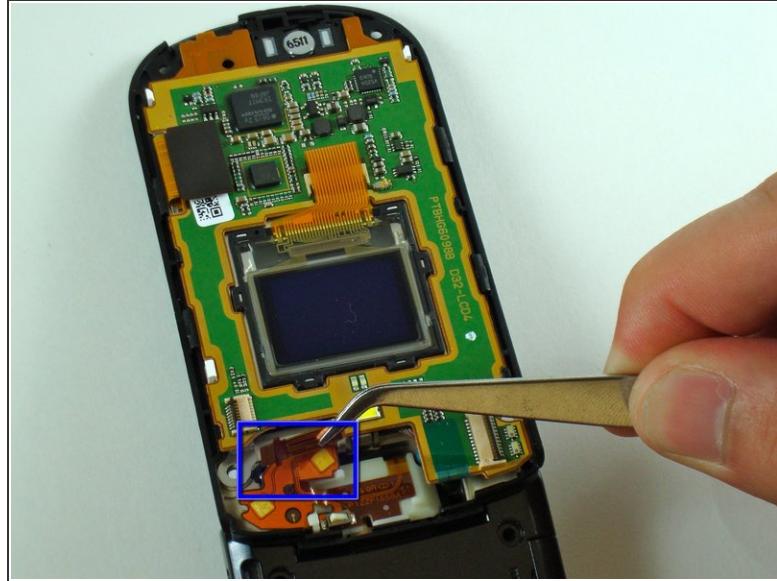
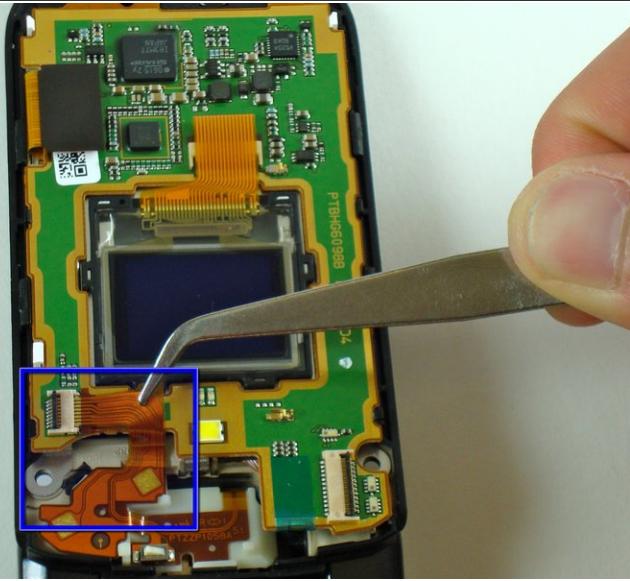
- Firmly grab the flexible circuit with tweezers to detach (or use your fingers if you can manage a firm grip).

## Step 8



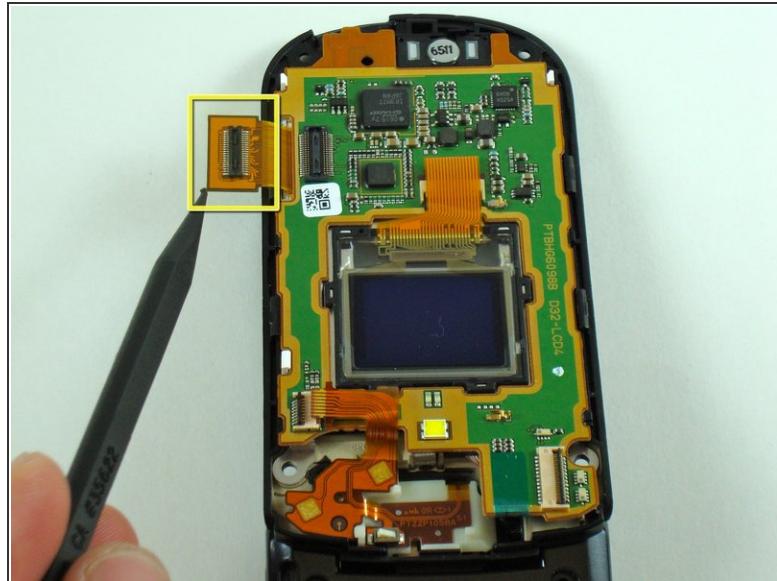
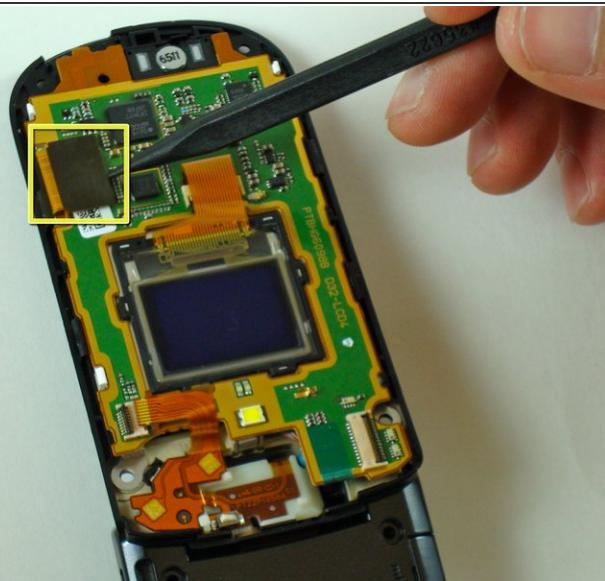
- Carefully pry up the camera unit with a spudger.
- ⚠ Be careful not to damage the camera unit.
- The camera should now be separated from the phone.

## Step 9 — Main LCD Screen



- Remove the flexible circuit shown using tweezers (or use your fingers if you can manage a firm grip).

## Step 10



- Unplug the circuit connector.

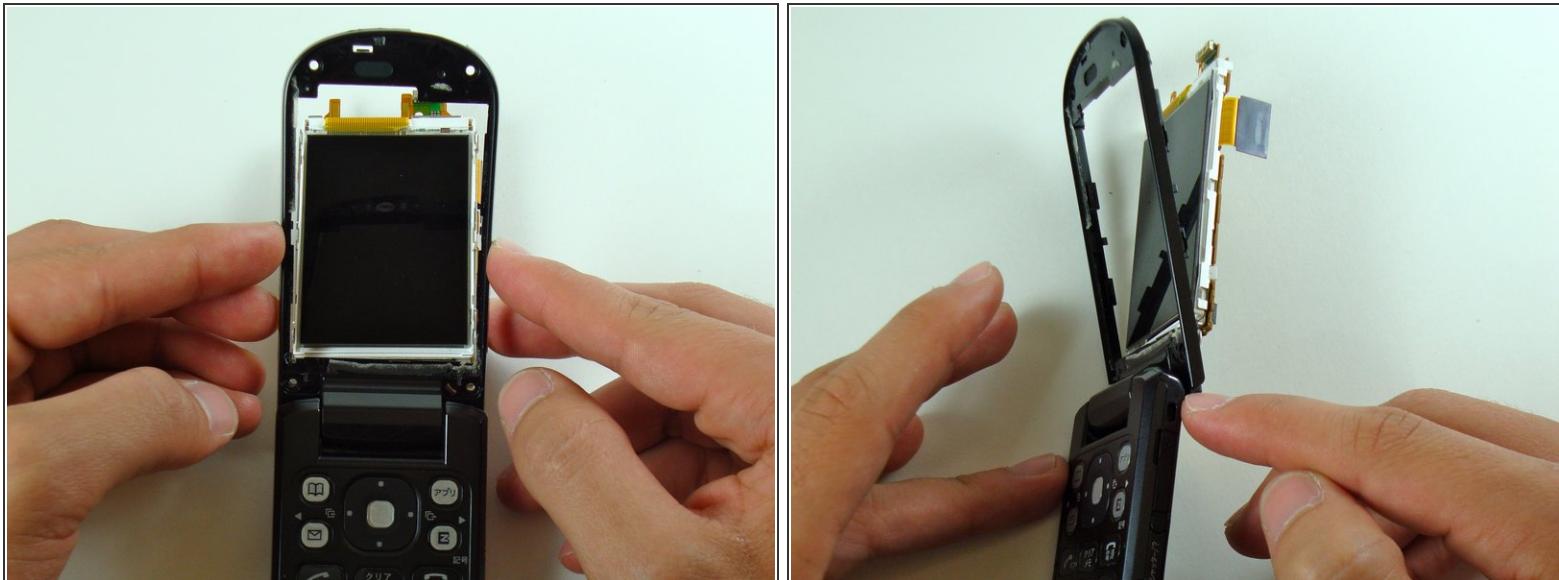
## Step 11



- Grab the phone with both hands.
- Turnover the phone so that the main screen faces you.
- Firmly grasp the edges between your thumbs and fingers.
- Carefully push in the LCD screen from the remainder of the phone.

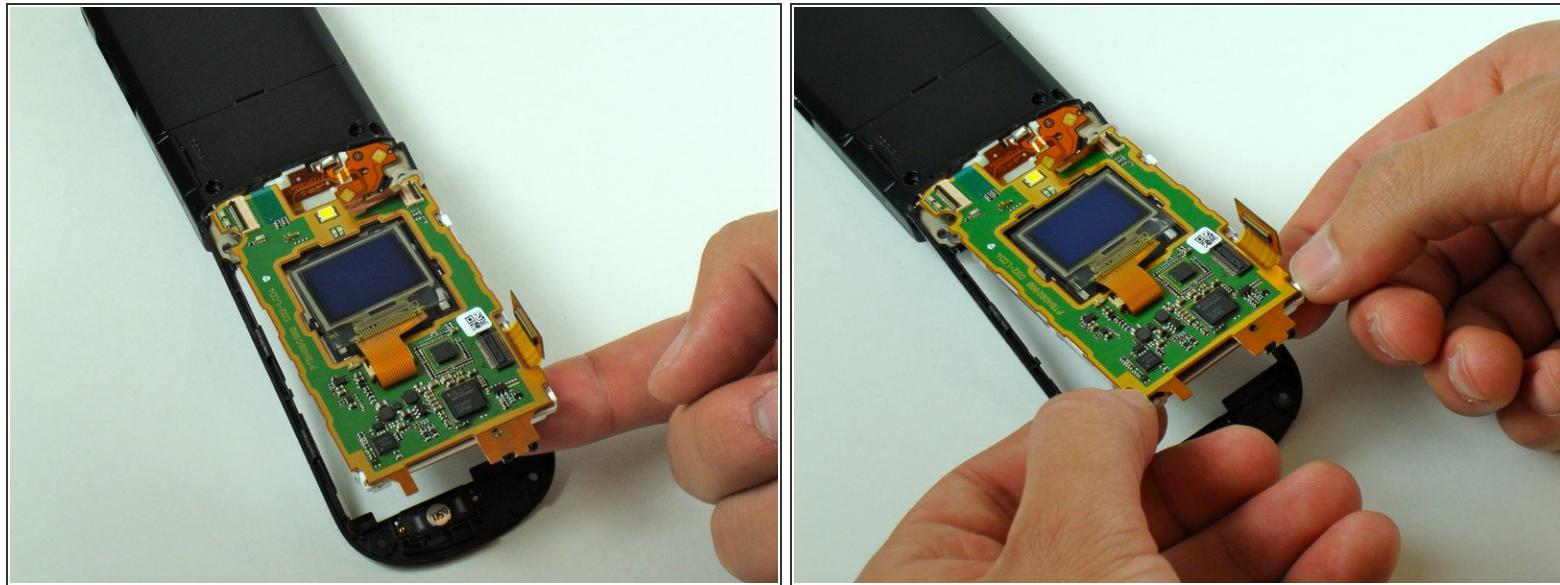
⚠ Be careful not to break the LCD screen.

## Step 12



- The LCD screen and circuit board should now be partly detached from the frame.

## Step 13



- Turn over the phone.
- Separate the circuit board from the back of the LCD screen.

## Step 14



- Remove the LCD screen from the phone.

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