

# Coby KYROS MID7125 Screen Replacement

This instruction set will layout the correct steps in order to replace the screen of your Coby KYROS MID7125.

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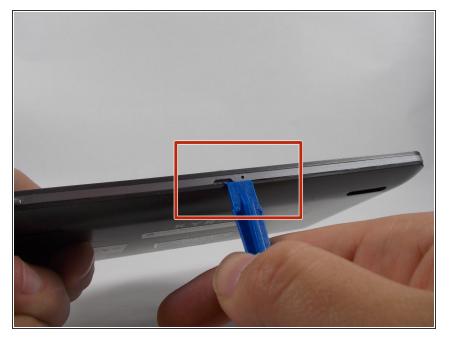
# INTRODUCTION

Is the screen of your device cracked and in need of replacement? This guide will walk you through the removal and replacement of your screen.

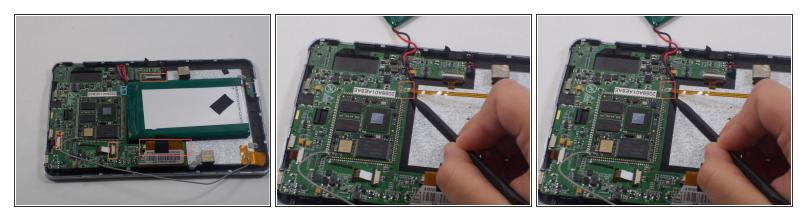
# **TOOLS:**

- Spudger (1)
- Soldering Iron (1)
- Solder (1)
- iFixit Opening Tools (1)
- Phillips #0 Screwdriver (1)
- Phillips #1 Screwdriver (1)

### Step 1 — Screen



 Use iFixit plastic opening tool to make small opening in the side of the device, and continue opening back panel.

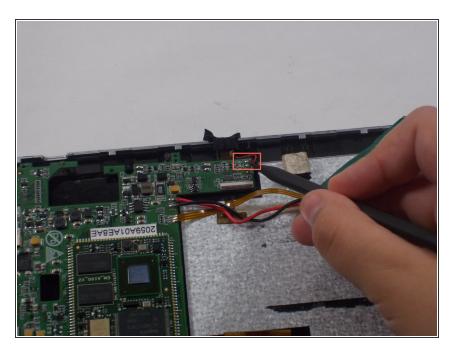


- There are 5 ribbon cables connected to the motherboard. Two of these cables are clipped on and one is soldered on. Remove the 4 ribbon cables you can clip off using the plastic spudger.
- For large ribbon cable use plastic spudger or your fingers to release ribbon cable clip by pulling the black edges down and pulling ribbon cable out.
- For ribbon cable on the left side, flip up black hinge to remove ribbon cable
- Desolder fifth ribbon cable with soldering station.
  - (i) If soldering is new for you, then follow <u>this useful guide</u> on soldering and desoldering connections.

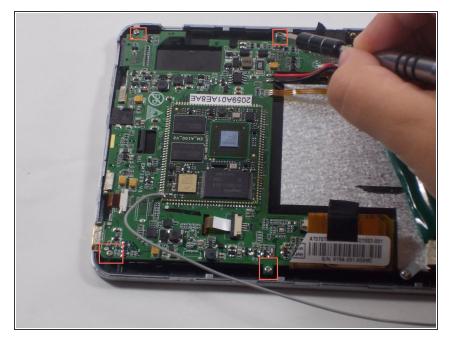


- Desolder 2 speaker wires
- Desolder Battery
- Desolder antenna wire
- Disconnect all wires you desoldered

## Step 4

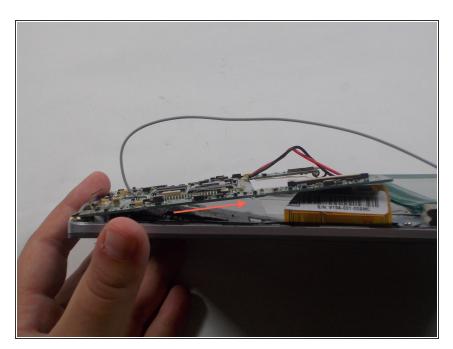


- Desolder the microphone wire
- Disconnect the wires you just desoldered.

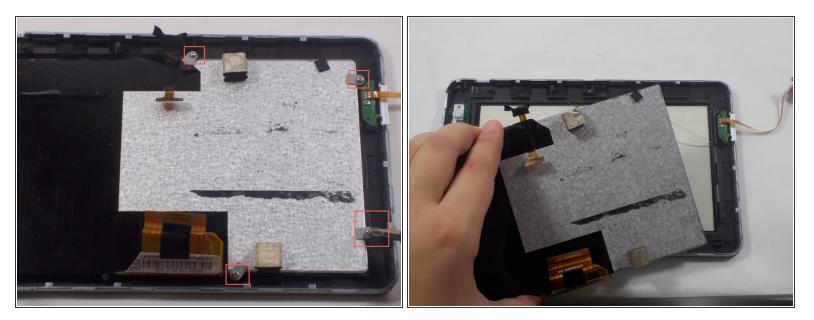


• Remove 4 screws that connect the motherboard to the device.

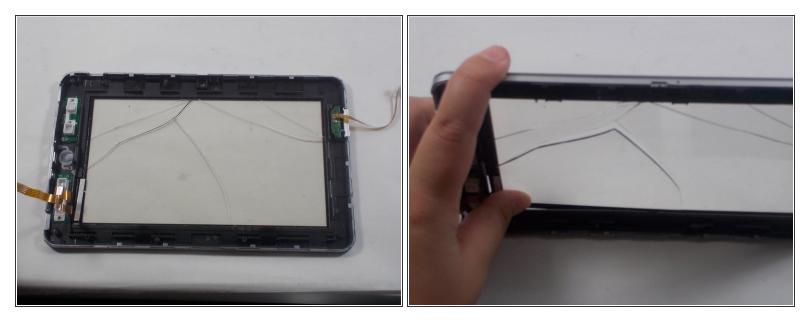
### Step 6



 Take off motherboard by lifting off right hand side and pulling sideways.



• Remove 4 screws on corners of the digitizer and lift off.



- Now that the digitizer is disconnected from the screen you can replace the screen.
- Place the screen face down in front of you facing downward and apply pressure with your thumbs around the outside of the glass to remove the screen.
- Next, replace with your new screen and follow steps in reverse order to reassemble.

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