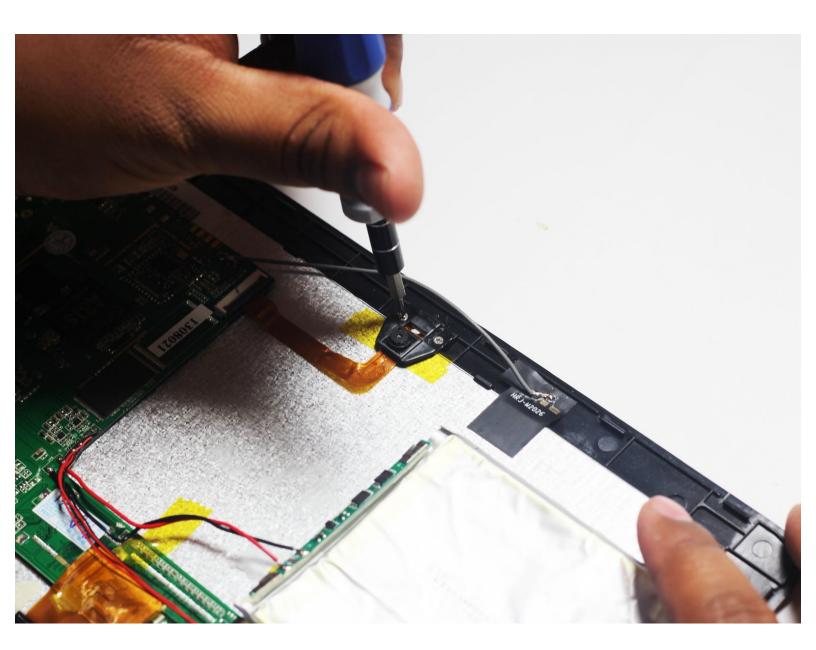


SuperSonic Matrix Mid SC-999 Rear Facing Camera Replacement

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

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INTRODUCTION

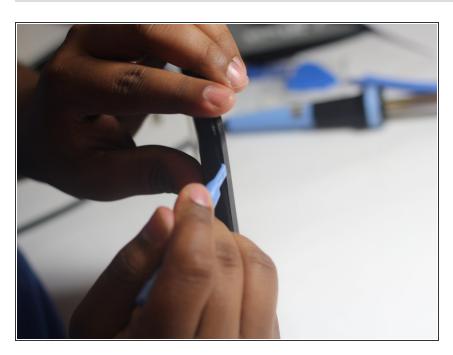
In this guide you will open the back cover and use a screwdriver to remove the camera from its housing.



TOOLS:

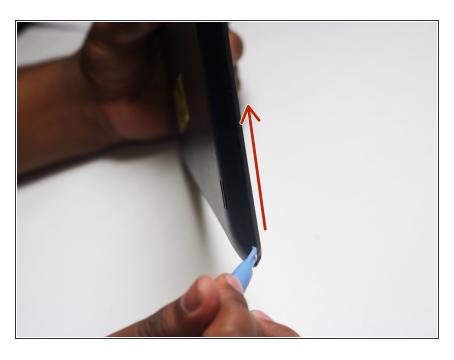
- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)
- Spudger (1)
- iOpener (1)
- Safety Glasses (1)
- Soldering Iron (1)

Step 1 — Back Cover



- Wedge the plastic opening tool between the back cover of the device and the front panel.
- You will hear a snapping sound as the cover is separated from the body of the device.

Step 2



- Slide the opening tool along the seam between the front panel and the back cover to un-clip the remaining connections around the device.
- Again, you will hear a snapping sound as the cover is separated from the body of the device.

Step 3



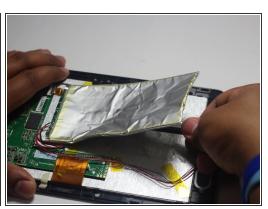


Lift the back cover from the body of the device to expose the internal components.

Step 4 — Battery





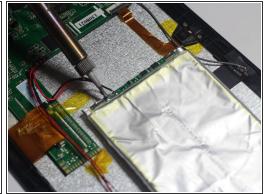


- Remove the Battery
 - The battery is secured to the back panel with tape and glue.
 - Peel back the tape around the battery and discard it.
 - Tear through the adhesive holding the battery by using the spudger tool.

Step 5

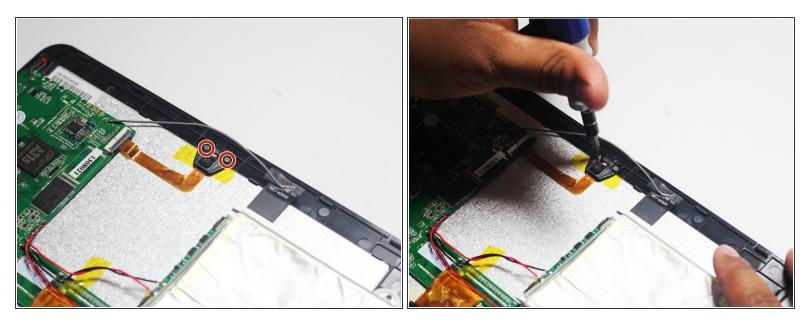






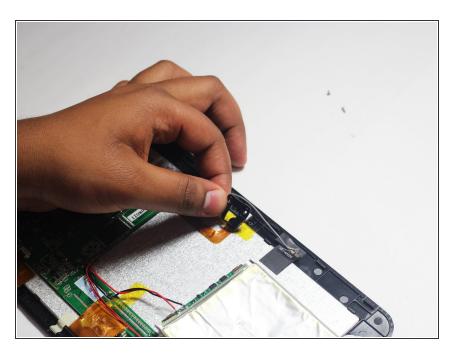
- Desolder the 2 Battery Wires
 - The Battery has two wires connected to the motherboard (one black and one red).
 - f you're unfamiliar with soldering or desoldering check out this guide.
 - ⚠ Be sure to wear protective eye wear. The soldering iron will become extremely hot and a potential danger, so make sure you are aware of your surroundings.

Step 6 — Rear Facing Camera



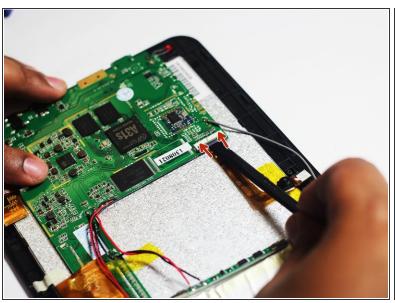
Remove the two Phillips #00 screws attaching the housing of the camera to the device.

Step 7



 With the screws removed you should easily be able to remove the camera unit.

Step 8





- Follow the camera unit back to the motherboard.
- Use the spudger tool to remove the camera.

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