

Jolla C or Intex Aqua Fish Teardown

Basic disassembly of the Jolla C (mostly the same as the Intex Aqua Fish)

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INTRODUCTION

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TOOLS:

- iFixit Opening Picks set of 6 (1)
- Spudger (1)
- Mako Driver Kit 64 Precision Bits (1)

Step 1 — Phone & Back Cover





Remove the back cover, starting at the bottom right corner with your nail or a prying tool

Step 2 — Battery, Sims & SD





- Remove the battery
- Remove all sim-cards
- Remove the microSD-card

Step 3 — Middle Cover





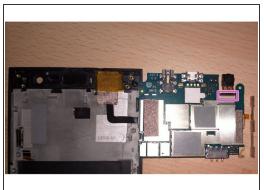


- Remove all 14 cross-head screws
- Use a prying tool to separate the middle cover from the phone, working from the bottom slowly up to the top
- Watch out for the power and volume buttons, which probably fall out of the device.

Step 4 — Top Circuit Board

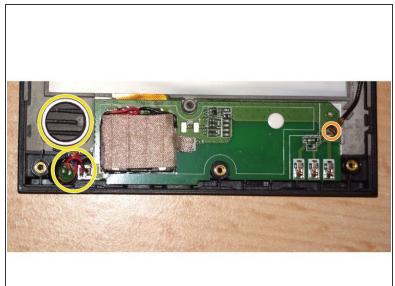






- Remove all cross-head screws
- Remove the antenna wire from the circuit board
- Pry loose the power & volume button part at the side (it is stuck to the phone with sticky tape) and pull it out
- Pull out the connector for the bottom cuircuit board
- Pull out the screen connector
- Pry loose the connector for the proximity sensor etc
 - (i) Now you can remove the top circuit board
- Remove the main and front camera connectors

Step 5 — Bottom Cuircuit Board





- Remove the antenna cable
- Remove the speaker and vibration motor from the phone
 - ⚠ Both items are stuck to the phone and the cables are very fragile. I broke one of the connections when removing the speaker for a second time, as seen in the second picture. It is possible to solder it back on

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