

Palm Zire 71 Motherboard/Screen Replacement

Written By: Jinxian Jiang



INTRODUCTION

This is a guide for disassembling the motherboard and the screen.



TOOLS:

- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)
- T5 Torx Screwdriver (1)

Step 1 — **Preparation**



- Flip the phone so it's facing screenside down.
- Slide the back cover upward to open.

Step 2 — Top Screws (2) Removal



 Use a Torx T5 screwdriver to remove the top two screws.

Step 3 — Bottom Screws (3) Removal



- Remove the back sticker.
- Remove the three bottom Phillips #00 screws.

Step 4 — Front Panel Removal





- Flip the phone over so it's facing screen-side up.
- Slide the screen upward by a few millimeters without detaching the screen.
- Use the plastic opening tool to pry off the front panel.

Step 5 — Bracket and Speaker Removal





- Remove the bottom two Phillips #00 screws.
- Remove the bracket.
- Use the plastic opening tool to pry off the speaker.

Step 6 — Back Cover





Slide the back cover off.

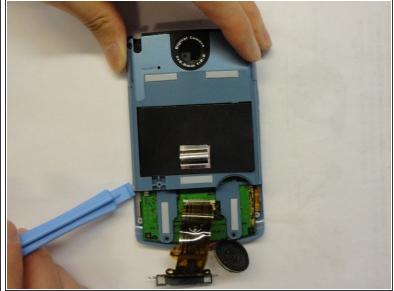
Step 7 — Battery



- Remove the Philips #00 screw
- Remove the sliver metal piece

Step 8

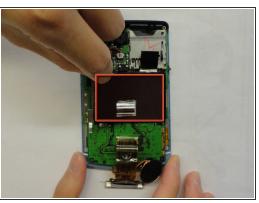




- Remove the Philips screws #00
- Remove the rear blue panel by prying both sides using the plastic opening tool

Step 9







- Remove the black plastic sticker
- Pull the tap up to remove the metal cap

Step 10







- Remove the cable by pinching the sides and pulling
- Pry off the battery with the plastic opening tool
- Insert the new battery

Step 11 — Motherboard/Screen





- Remove Philips screw #00
- Remove black plastic top part

Step 12







- Pull off the orange cable
- Now the screen and the motherboard can be separated
- Finished

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

This document was generated on 2021-07-13 07:02:12 AM (MST).