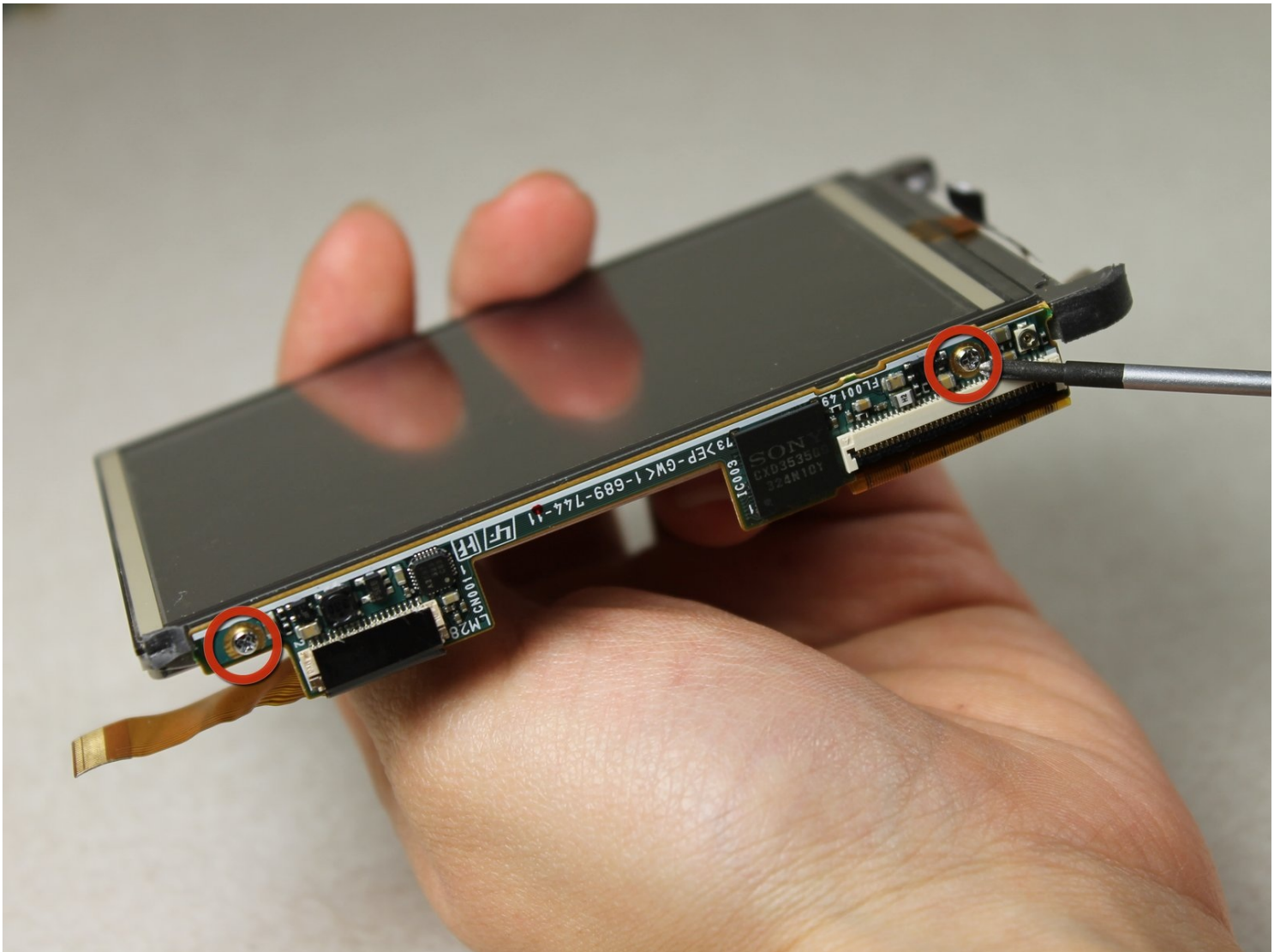




Tapwave T2907US Zodiac 2 Touchscreen/Display Replacement

Use this guide when you need to replace your...

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INTRODUCTION

Use this guide when you need to replace your display due to a clumsy mistake.

TOOLS:

Tweezers (1)

Phillips #00 Screwdriver (1)

Spudger (1)

T5 Torx Screwdriver (1)

Step 1 — Back Cover



- Remove the four Torx T5 screws from the back panel.

Step 2



- Wedge a spudger in between the front and back panel.
- Apply leverage downwards to the spudger in order to remove the back panel.

Step 3 — Battery



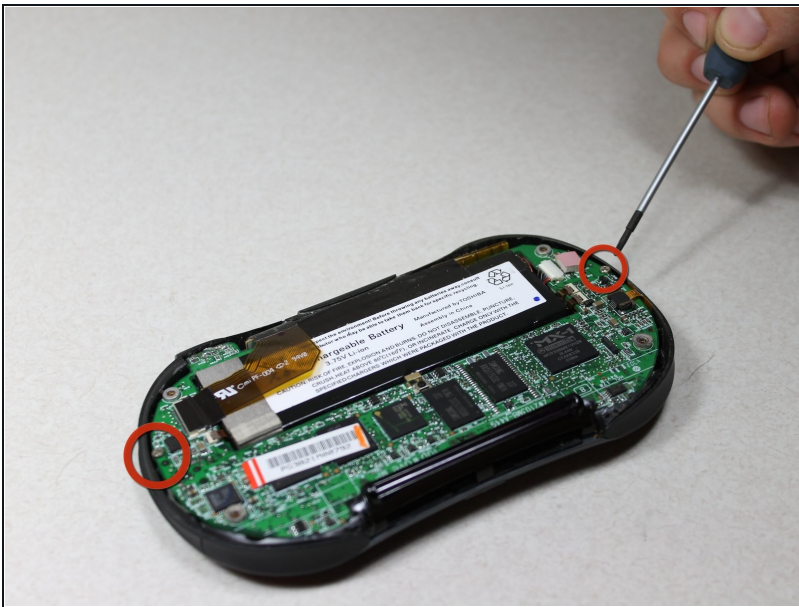
- Slide the battery out from under the brown wire-tape.
- Be careful of the wires still connected to the other end of the battery. Do not pull or damage may occur.

Step 4



- Slowly pull the white plug from its receptor. Grasp its sides firmly with a pair of [tweezers](#) and gently wiggle from side to side.

Step 5 — Motherboard



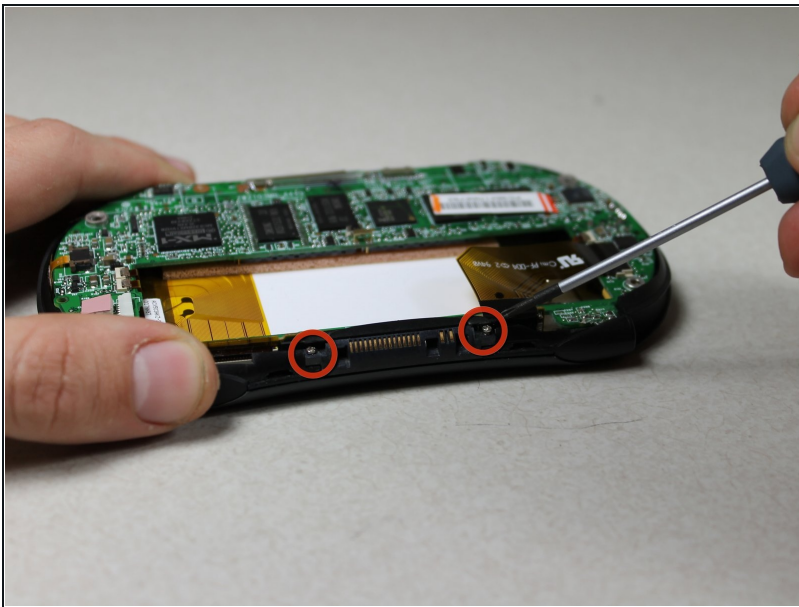
- Unscrew the 2 Philips #00 screws on each end of the motherboard.

Step 6



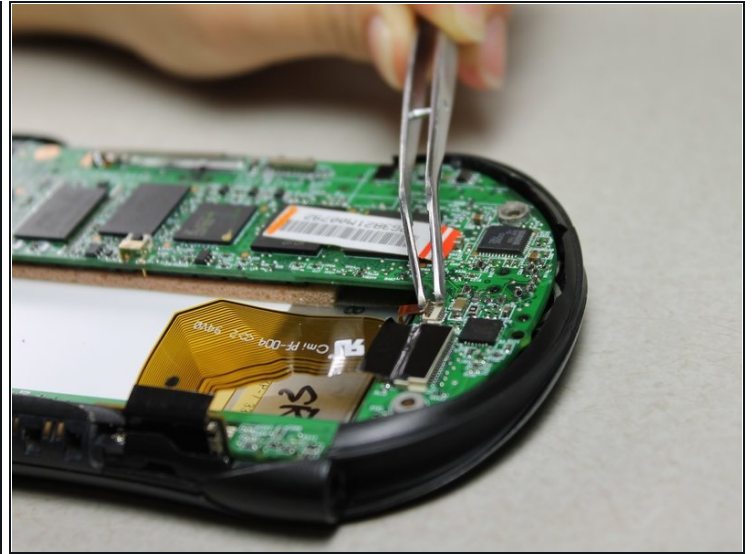
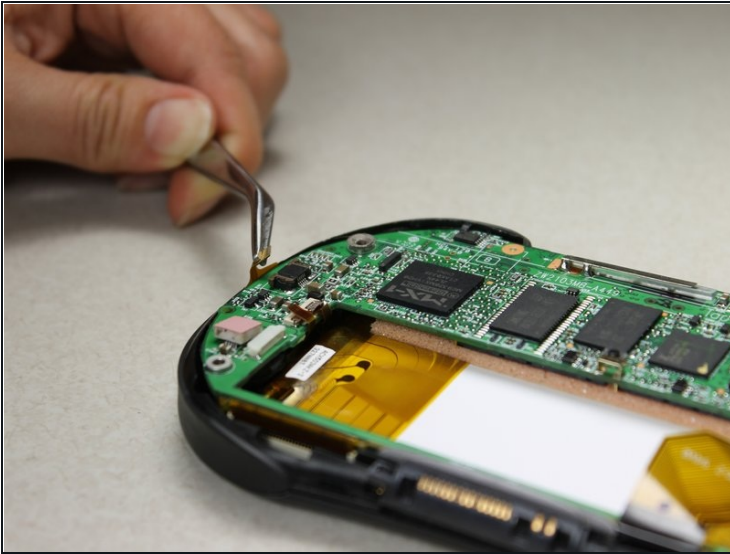
- Pull off the black memory card slot piece with [tweezers](#).

Step 7



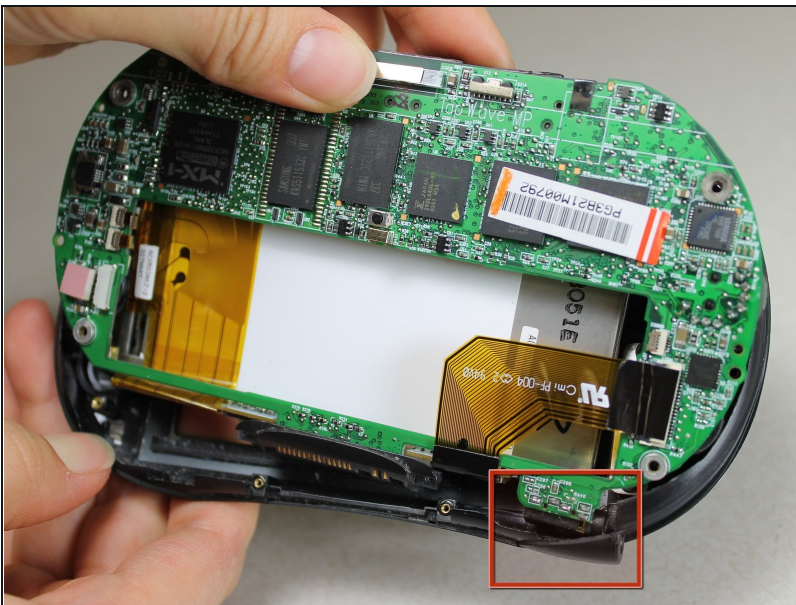
- Unscrew the 2 Philips #00 screws on each side of the charging port.

Step 8



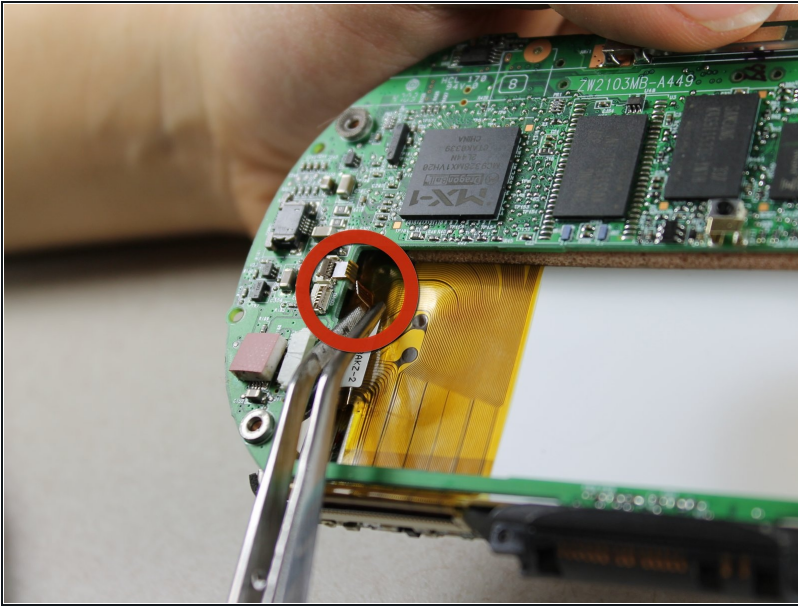
- Disconnect 2 brown wire-tape ends from each end of the motherboard. Gently pull straight out with tweezers.

Step 9



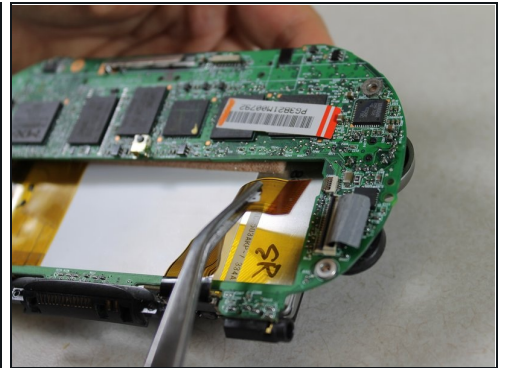
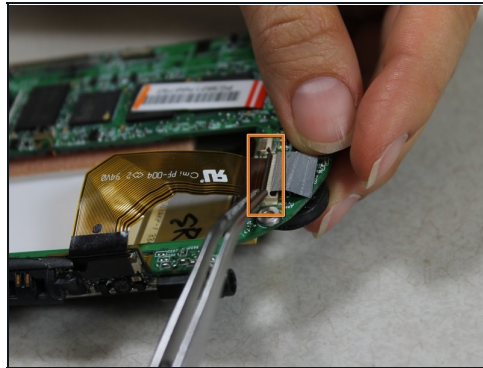
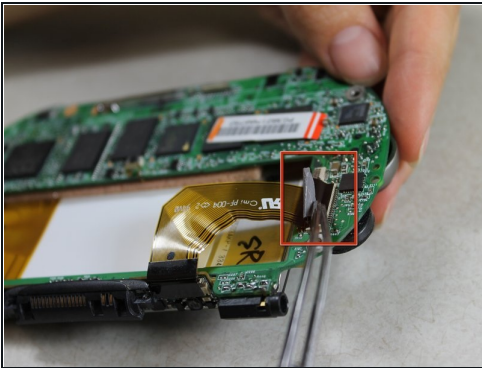
- Pull the motherboard and screen component diagonally up and left away from the auxiliary port entrance to remove.
- ① Glue connecting the auxiliary port to the casing may make it difficult to remove. Gently apply force as needed.

Step 10



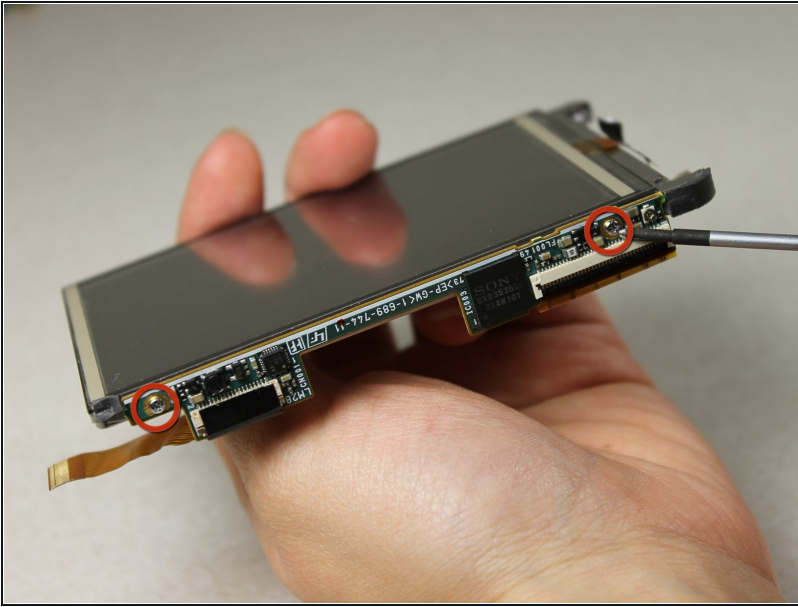
- Disconnect the 2 brown wire-tape ends from the left side of the battery slot on the motherboard using tweezers.

Step 11



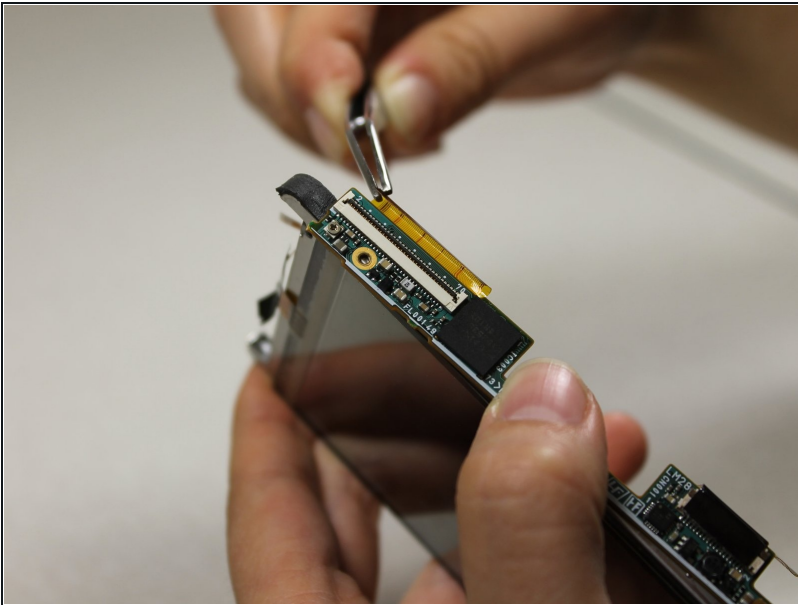
- Disconnect the large brown wire-tape from the motherboard.
- Peel the black tape back from the wire-tape using tweezers.
- Lift the black, hinged, plastic lock with tweezers to release the wire-tape.
- The screen and motherboard components can now be separated from each other.

Step 12 — Touchscreen/Display



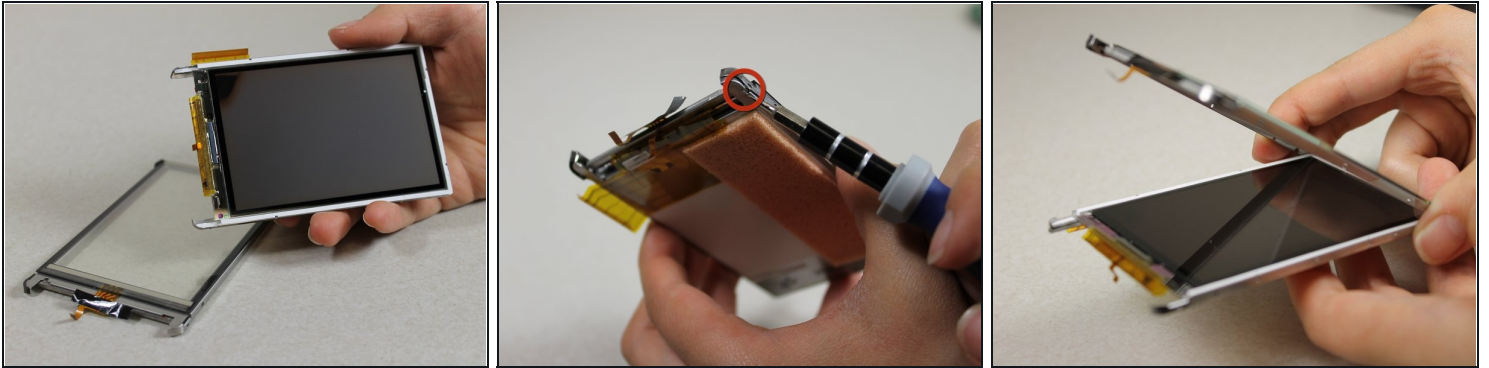
- Unscrew the 2 Philips #00 screws from the bottom edge of the screen component.

Step 13



- Take off the brown wire-tape from the small circuit board component.
- Lift up so that the black plastic hinge piece swings open and the tape can be removed.

Step 14



⚠ Warning: If you are too rough with the screwdriver, you can permanently damage the display.

- Use a Slot SL1.5 screwdriver to pry the touchscreen shell from the display component using the 4 slots around the entire component

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