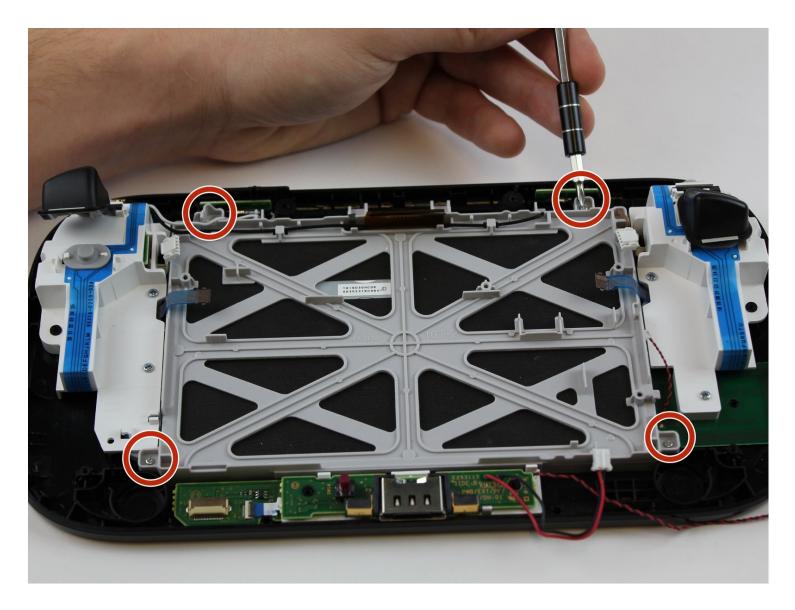


Wii U GamePad LCD Display Replacement

This guide will help you to replace the LCD...

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INTRODUCTION

This guide will help you to replace the LCD display . For this replacement, you will need to use a #00 Phillips screwdriver and a small Triwing (Y) screwdriver.

TOOLS:

PARTS:

Phillips #0 Screwdriver (1) Y1 Tri-point Screwdriver (1) Tweezers (1) Wii U GamePad Screen (1) Wii U GamePad LCD (1)

Step 1 — Battery



Place Gamepad face down and remove the two 4.7 mm screws with a Phillips size #00 screwdriver.



• Lift and remove the battery plate.

Step 3



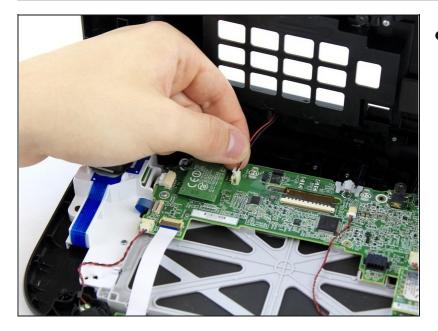
- With your finger, press down and pull back on the battery connector plug.
- Remove the battery from the battery case.

Step 4 — Outer Case



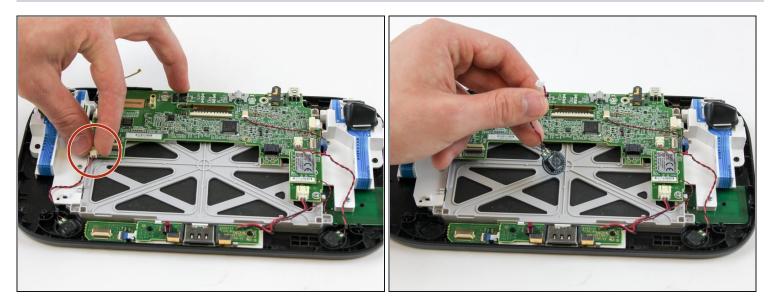
- Remove 10 9mm screws with Tri-Wing size Y1 screwdriver around the outer case.
- Lift up on the back of case.
- ⚠ Lift gently because the rumble motor in the back of the case is still connected by a cable to the motherboard.

Step 5



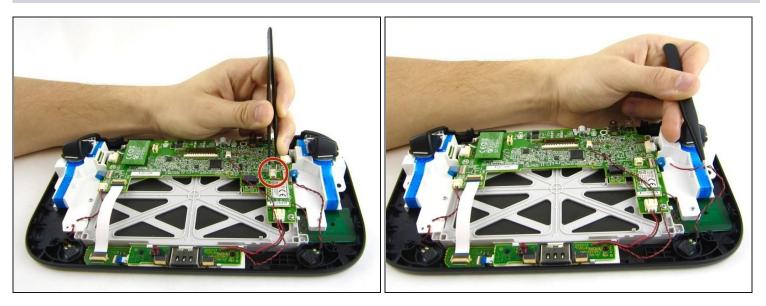
• Unplug outer case rumble motor connector from the motherboard with your fingers.

Step 6 — Speakers



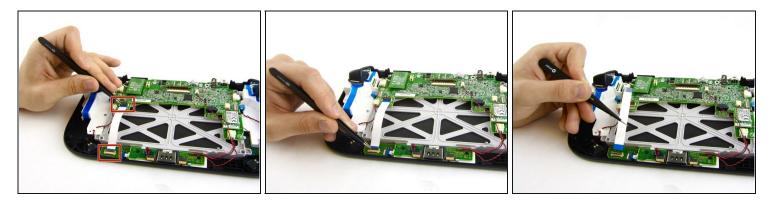
• With your fingers, unplug the left speaker cable from the motherboard.

Step 7



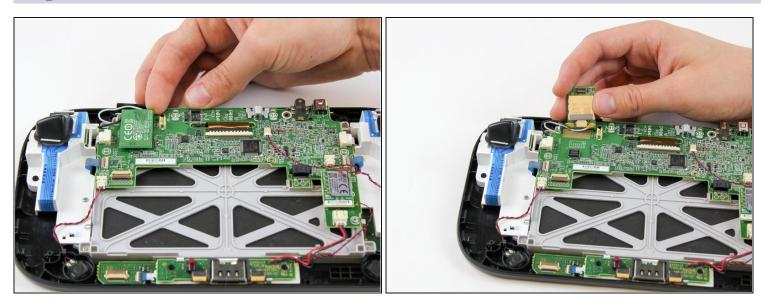
• Remove the right speaker cable that's connected to the motherboard with the tweezers.

Step 8 — WiFi



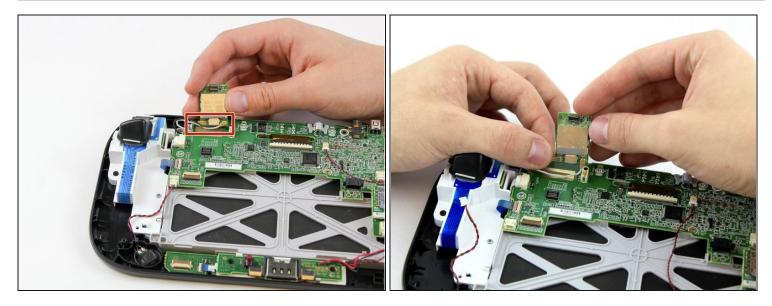
- Open the top and bottom clasp that connects the white flex cable to the motherboard with the tweezer.
- Remove the white flex cable with the tweezers.

Step 9



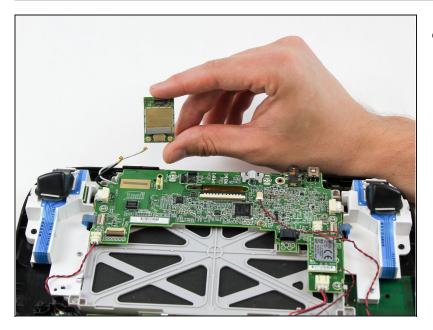
• With your fingers, lift and remove WiFi board.

 \triangle Remove the board carefully as there are still two wires attached.



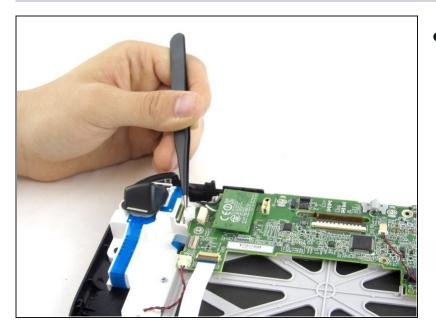
• Disconnect the black and white wires off of the back of the WiFi module.

Step 11



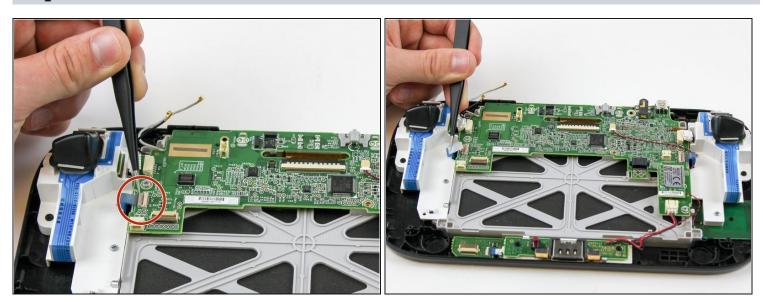
• Lift and remove the WiFi module.

Step 12 — Motherboard

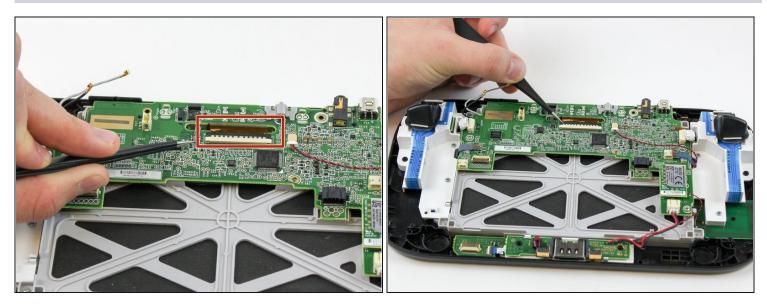


• Disconnect the analog connector with tweezers.

Step 13

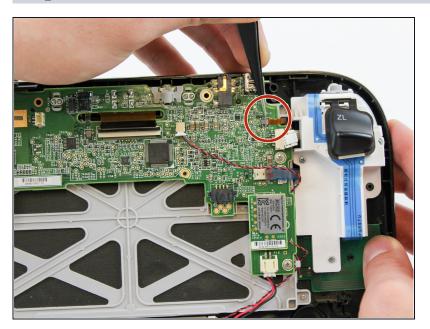


• Remove the blue connector using tweezers.

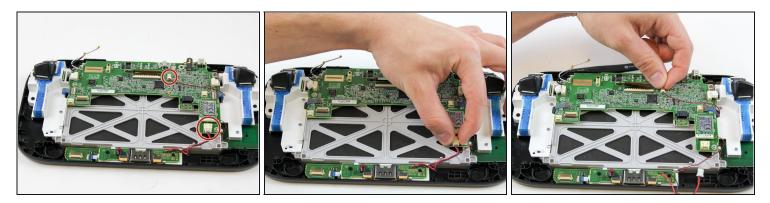


- Carefully lift the black clasp. It is prone to breaking if only lifted from one point. Remove the brown ribbon by using the tweezers.
- ⚠ Unclasp and release the small digitizer ribbon cable to the left of the brown ribbon. Be careful, the clasp breaks easily.

Step 15

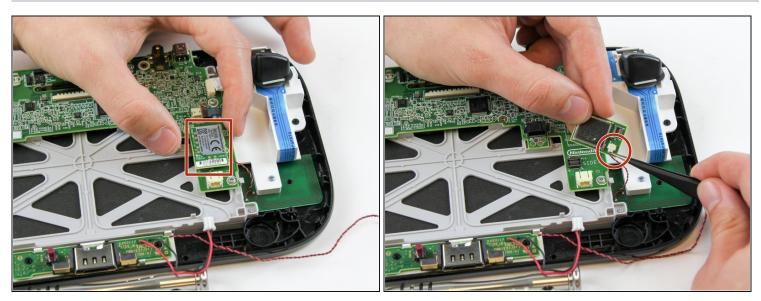


• Remove the small orange ribbon with the tweezers.



• Remove these two connectors to the motherboard with your fingers.

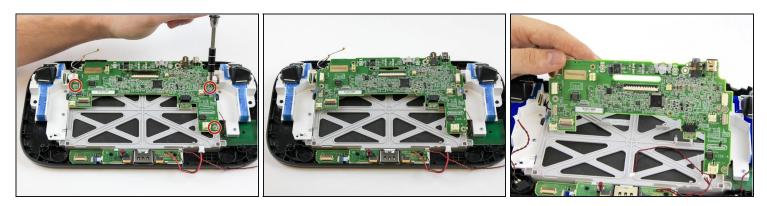
Step 17



• Remove the NFC communicator.

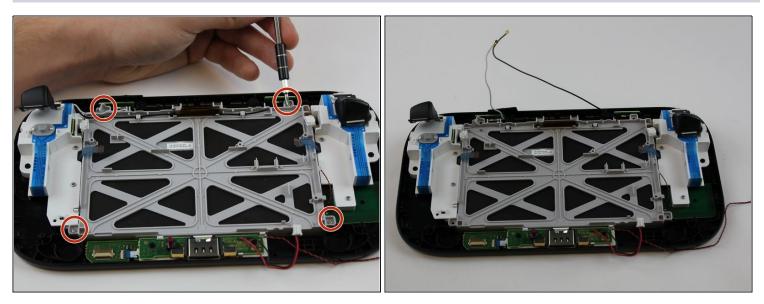
A When removing the NFC communicator, be careful with the small connector on the back side.

• Remove the small connector plug-in on the back.

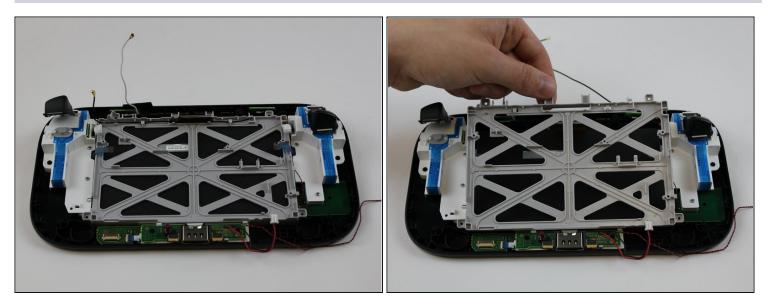


- Remove the remaining three 5.1 mm screws using the Phillips size #0 screwdriver.
- Lift and remove the mother board.

Step 19 — LCD Display



- Remove the four 5.1mm screws using Phillips size #0 screwdriver.
- Pull the white and black cables away from the display case.



• Lift and remove the grey display case with your fingers.

Step 21



- Gently with your fingers, press on the front of the display and it will lift up.
- Remove the display with your fingers.

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