

Game Boy Color LCD Ribbon Cable Replacement

This guide shows how to disconnect the LCD Ribbon cable so other components may be safely removed.

Written By: Nick Katsantones



This document was generated on 2020-11-25 12:27:28 PM (MST).

INTRODUCTION

Removing the ribbon cable provides unhindered access to the inner workings of the Game Boy Color.



TOOLS:

- Spudger (1)
- Tri-point Y0 Screwdriver (1)

Step 1 — Battery





- Locate the battery compartment on the back of the Game Boy Color.
- Push down on the tab and hinge the cover downwards and outwards to remove the battery cover.

Step 2



 Remove the batteries from the battery compartment.

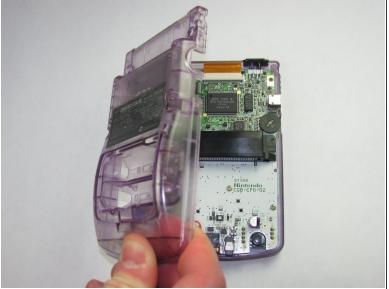
Step 3 — Back Housing



 Using a Y1 screwdriver, remove the six screws on the back of the device as pictured. The bottom two screws are located inside of the battery compartment.

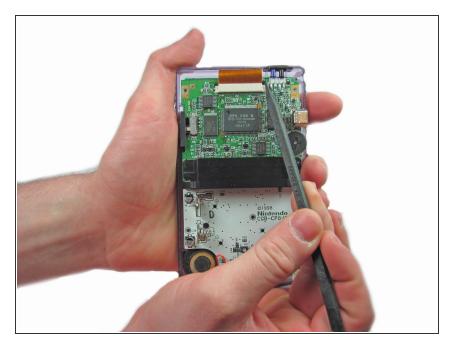
Step 4





Gently lift and separate the back housing from the rest of the device. Now you've got the back housing out!

Step 5 — LCD Ribbon Cable



 Push up on the tabs on either side of the ribbon with a spudger.

Step 6



 Gently remove the ribbon cable from the port

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