

Game Boy Color Front Housing Replacement

Is the outside shell of your Game Boy cracked,...

Written By: Angela Yoeurng



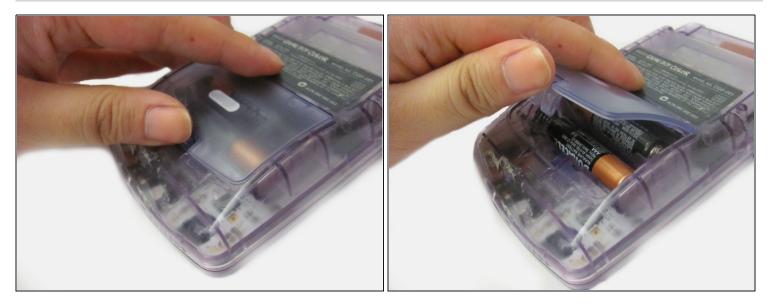
INTRODUCTION

Is the outside shell of your Game Boy cracked, damaged, or you're just getting sick of your old housing? This guide outlines how to get down to the front housing so you can swap it out!

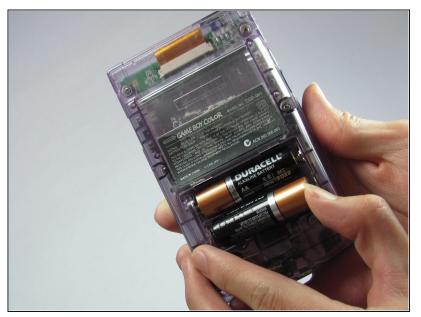


Phillips #1 Screwdriver (1) Spudger (1) Tri-point Y0 Screwdriver (1) Tweezers (1)

Step 1 — Battery

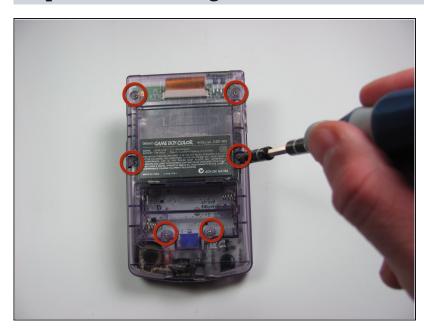


- Locate the battery compartment on the back of the Game Boy Color.
- Push down on the tab and hinge the cover downwards and outwards to remove the battery cover.



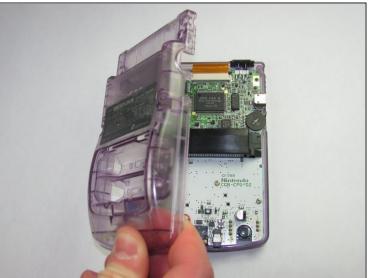
• Remove the batteries from the battery compartment.

Step 3 — Back Housing



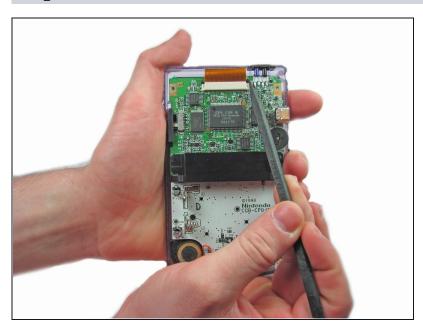
 Using a Y1 screwdriver, remove the six screws on the back of the device as pictured. The bottom two screws are located inside of the battery compartment.





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

${\bf Step~5-LCD~Ribbon~Cable}$



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



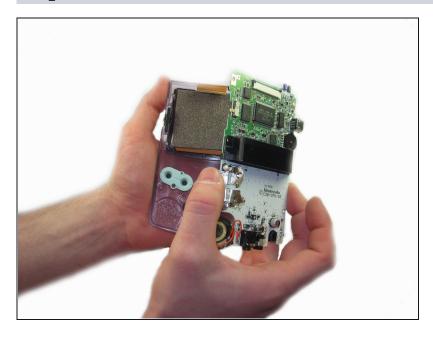
 Gently remove the ribbon cable from the port

Step 7 — Motherboard





Using the Phillips #1 screwdriver, remove the 3 screws shown in the picture.



• Gently lift the motherboard from the front housing.

Step 9 — Buttons



 Remove the rubber backing on each button grouping.



 Remove the original buttons from the housing.

Step 11 — LCD Display





- Gently pry and lift the LCD Display from the front panel.
- i Twisting the front casing may help gain more leverage.

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