

Game Boy Advance Buttons Replacement

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INTRODUCTION

Use this guide to remove the buttons in your Game Boy Advance



TOOLS:

- Phillips #1 Screwdriver (1)
- Tri-point Y1 Screwdriver (1)

Step 1 — Remove the Battery Cover/Batteries







 Take the battery cover off by releasing the locking tab and hinging the cover away. Remove the batteries inside the cover

⚠ Do not forget to remove the batteries! This applies to working with any electronic device as working with live electricity may damage the device or cause malfunctions

Step 2 — Unscrew the Back Panel





- Remove the six back panel screws using a Tri-wing Screwdriver.
 - Remove bottom back panel screw with a Phillips #1 screw driver. (Image #2)

Step 3 — Remove the Back Panel



- Remove the back panel by pulling away with one hand and the front secured in the other hand.
- Removal of the back panel may cause shoulder buttons and side panels to come loose and fall off.

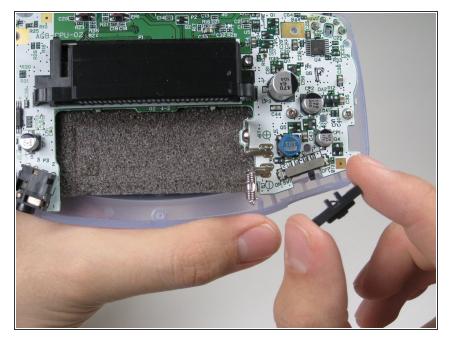
Step 4 — Remove Triggers





- Remove left and right triggers by lifting and pulling them away from the system.
 - Do the same for side panels
- (i) For finicky or jammed triggers only! Adjust and correct triggers and reassemble. Most jammed triggers are caused by buttons misplaced or jammed in its enclosure.

Step 5 — Remove the On/Off Switch



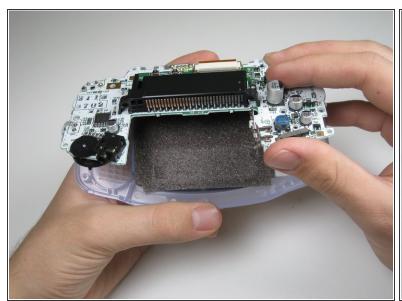
 Remove the gray On/Off Switch by pulling up and away from the unit.
Replace with another switch if necessary.

Step 6 — Buttons and LCD Screen



 Remove the three screws on the circuit board with a Phillips #1 screw driver.

Step 7

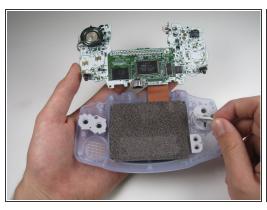




 Pull circuit board away from the front panel by pulling up at the bottom of the circuit board, keeping the top ribbon still connected.

A Handle with care! The ribbon connecting the circuit board to the LCD screen can easily be damaged and will require replacement if broken.

Step 8 — Buttons







- Remove the rubber button pads from their pockets.
- Remove the plastic buttons and the D-pad from beneath the rubber pads with tweezers or by hand.