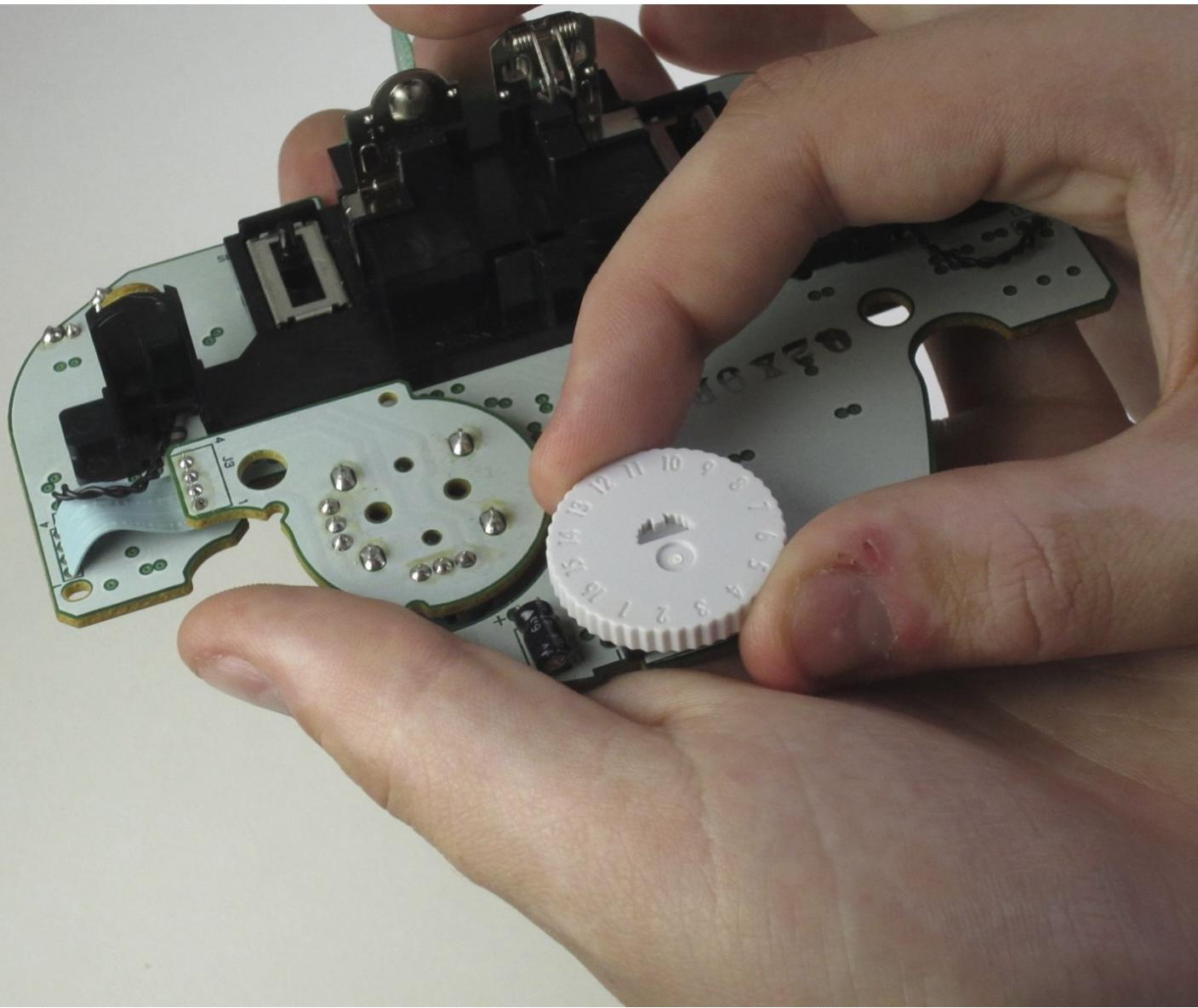




Nintendo WaveBird Wireless Controller Channel Wheel Replacement

Remove the channel wheel from the Nintendo WaveBird Wireless Controller.

Written By: Travis Taylor



INTRODUCTION

This guide will show you how to remove the channel wheel. If the [wheel won't turn](#), try replacing it.

TOOLS:

- Y1 Tri-point Screwdriver (1)
- Tweezers (1)

Step 1 — Batteries



- Pull down on the battery cover release lever and pull back to remove the cover.

Step 2



- Take out each battery then put the covering back on.

Step 3 — Front Panel



- Remove the eight 9-mm Tri-Wing screws on the back panel with the Tri-wing Y1 screwdriver.
- During reassembly, firmly hold the panels of the controller together while replacing screws so the panels don't separate.

Step 4



- After each screws has been removed carefully turn over the controller, and place on a flat surface.
- Slowly separate the top panel from the bottom panel.

 The buttons are loose and may fall off of the motherboard.

- Once seperarted set aside the top panel.

 During reassembly, make sure the front panel lines up with the buttons so they slide back into place.

Step 5 — Buttons



- Use tweezers to remove the buttons.
- *i* It may be easier to remove the A button off of the pad by lifting it with your fingers.
- *★* During reassembly, make sure all buttons are in their respective sockets so they match up with the front panel.

Step 6 — Motherboard



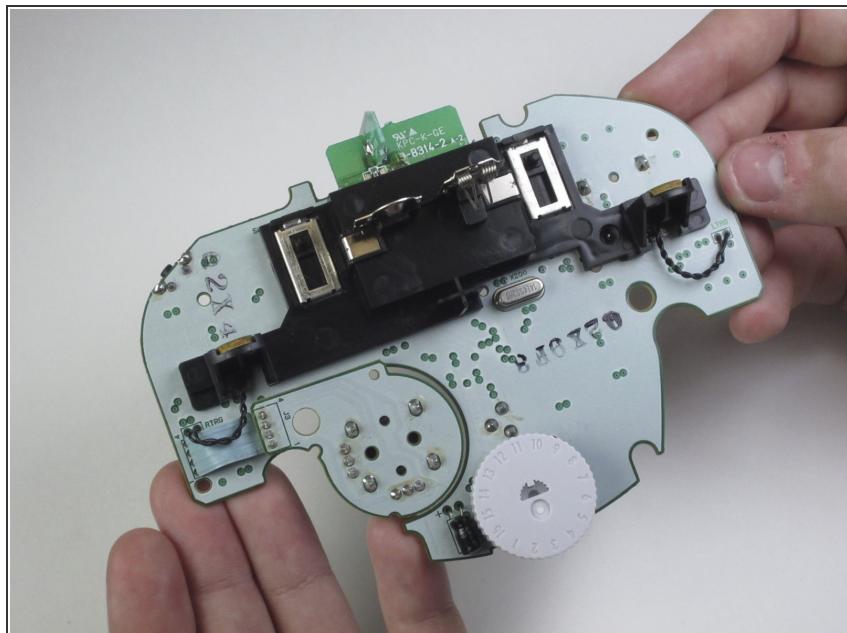
- Using tweezers remove the three grey button pads from the motherboard.

Step 7



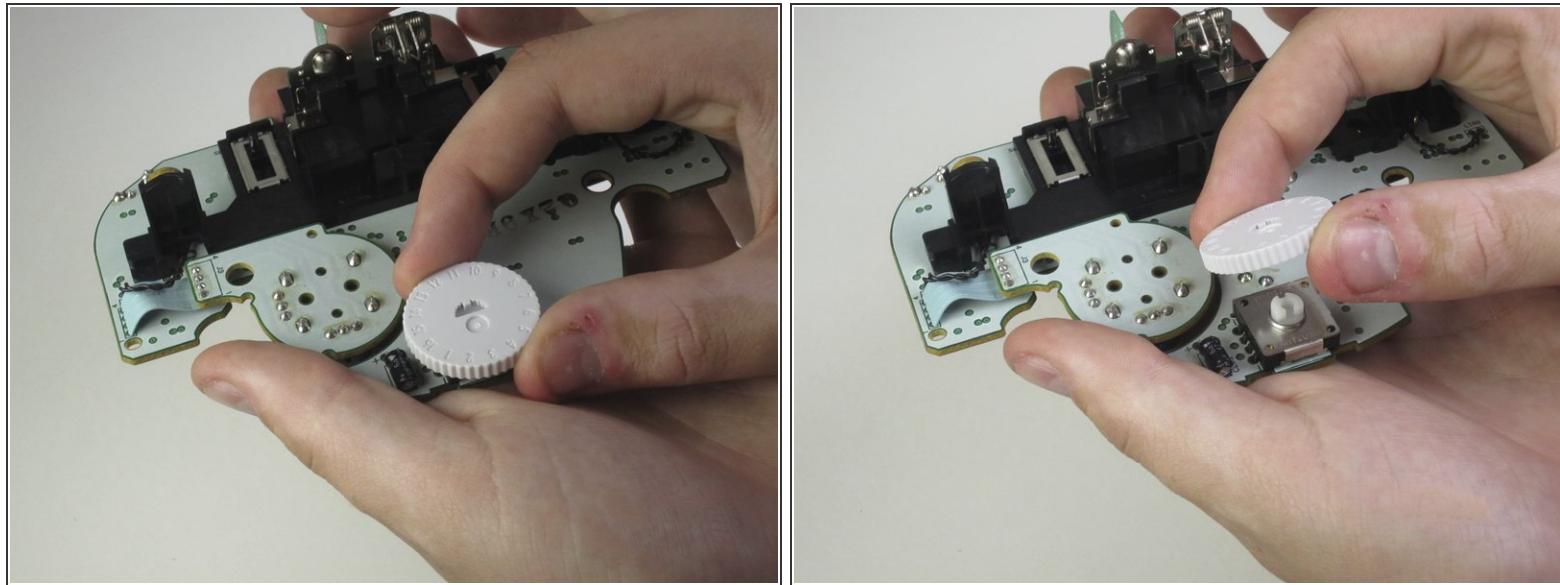
- With your fingers gently grip the motherboard on both sides and lift it away from the back panel.
- i* To put the motherboard back into place, align the two metal clips under the motherboard with the slots in the back panel. The motherboard should fall into place.

Step 8 — Channel Wheel



- Turn the motherboard over so the channel wheel is facing up.

Step 9



- Pinch the wheel and pull it away from the motherboard.

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