

# Nintendo WaveBird Wireless Controller Motherboard Replacement

This guide will show you the steps on...

Written By: Travis Taylor



## INTRODUCTION

This guide will show you the steps on installing the motherboard. This will be helpful if the [controller won't turn on](#) or if it [turns on and doesn't work](#).

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### TOOLS:

[Y1 Tri-point Screwdriver](#) (1)

[Tweezers](#) (1)

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### Step 1 — Batteries



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

## Step 2



- Remove both batteries from the device.

## Step 3 — Front Panel



- Remove the eight 9 mm screws from the back panel using the Tri-point Y1 screwdriver.
- ☑ During reassembly, firmly hold the panels of the controller together while replacing the screws so the panels do not separate.

## Step 4



- Carefully turn over the controller and place it on a flat surface.
- Slowly separate the top panel from the bottom panel.
- ⓘ The buttons are loose and may fall off the motherboard.
- Once separated, 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.
- ⓘ 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.
- ⓘ 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.

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