



Repairing Nintendo 64 Controller Joystick Replacement

How to replace a broken N64 controller joystick.

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INTRODUCTION

This is a quick guide on replacing a faulty joystick on an N64. If you have a controller with a wobbly joystick, this is the way to resolve your issue.

This can also be considered a mod if you are upgrading the joystick to a [redesigned replacement](#). Upgrading is recommended because the Nintendo 64 has a poorly designed joystick that is prone to breaking and because the redesigned joystick has better control.

TOOLS:

- Phillips #0 Screwdriver (1)

PARTS:

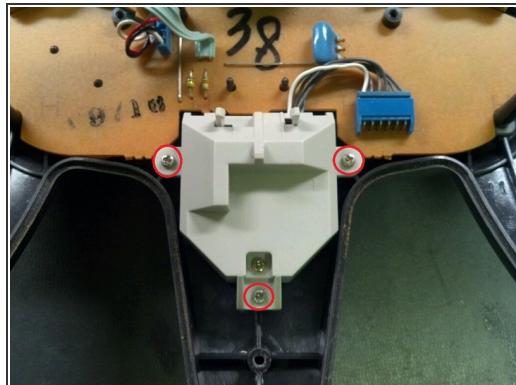
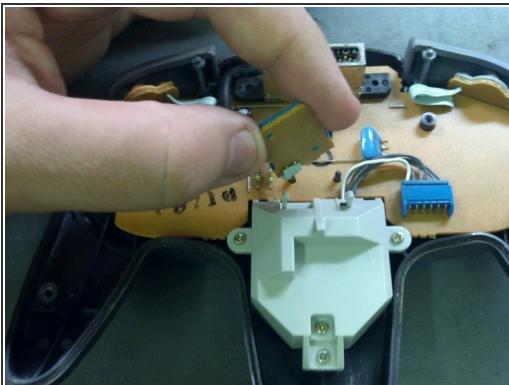
- Replacement Joystick (1)

Step 1 — Controller Joystick Replacement



- Begin by removing the 7 #0 Phillips screws from the back of the controller grips as shown.
- Remove the 2 #00 Phillips screws from the expansion slot
- Remove the rear housing and set aside.

Step 2



- Gently remove the Z-Button membrane and board by sliding them to the left and pulling out of the joystick assembly.
- Remove the 3 #00 Phillips screws holding the joystick assembly in place.

Step 3



- Disconnect the joystick data cable and remove the old joystick.
- To install your new joystick, simply follow these instructions in reverse.

Test out your controller! It should be feeling like new.