



# Samsung 27E510C NAV Button Replacement

This guide will help you replace the monitors navigation (JOG) button.

Written By: giggythore



---

## INTRODUCTION

The JOG button is used to control monitor functions like volume, brightness, and contrast. Common issues of this feature include the button sticking and the control stick breaking off.

---

### TOOLS:

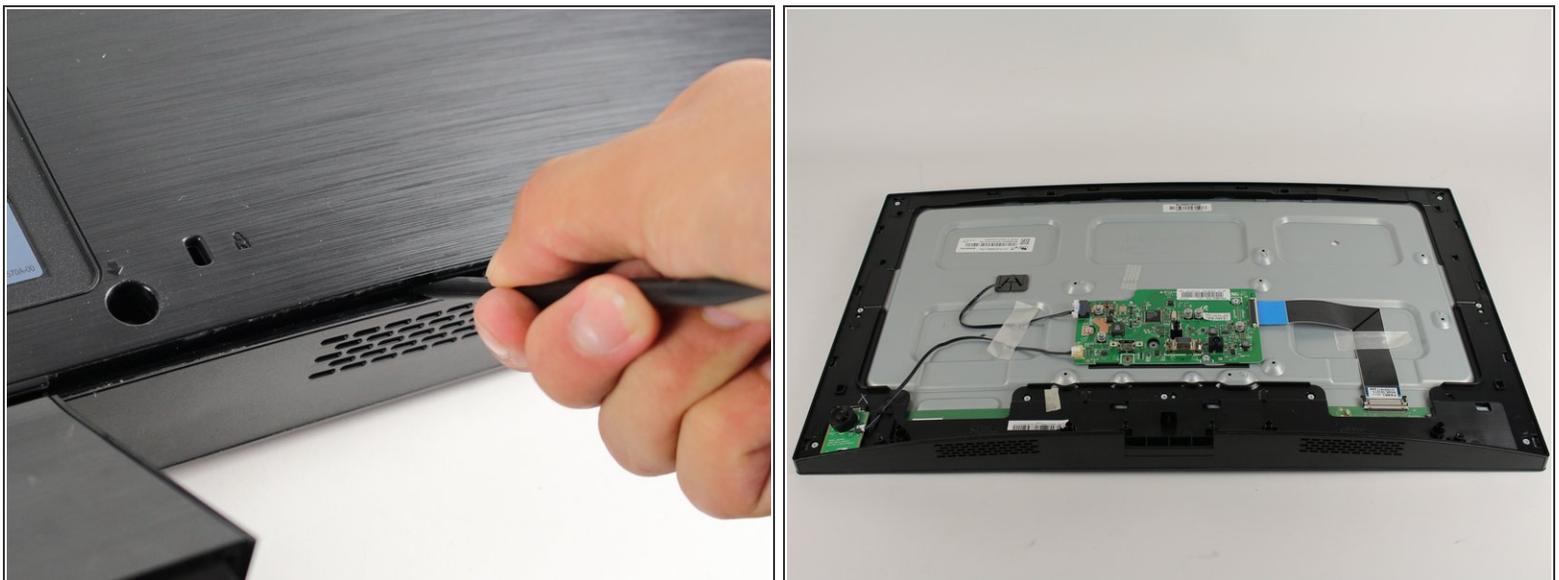
- [Phillips #1 Screwdriver](#) (1)
  - [Heavy-Duty Spudger](#) (1)
-

## Step 1 — Back Panel



- Use the #1 Phillips head screw driver to remove each 13.75mm length screw from the rear panel.
- ⓘ The screw alone with the ports is a different size than the rest, its length is 12mm.

## Step 2



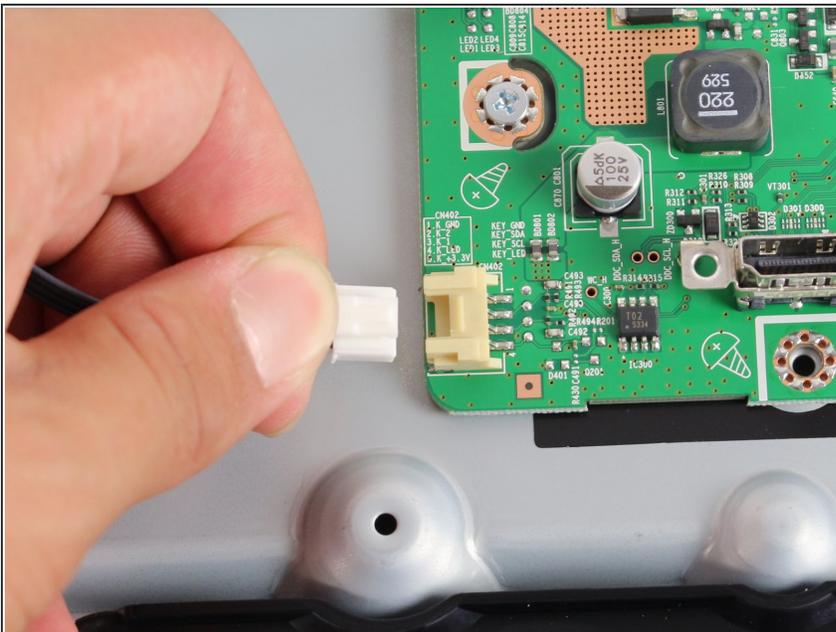
- Insert the heavy duty spudger in between the monitors back panel and its frame.
- Use the heavy duty spudger to pry open the back panel.
- ⚠ Over aggressive prying could break the tabs holding the back panel in place.

### Step 3 — Rear navigation button



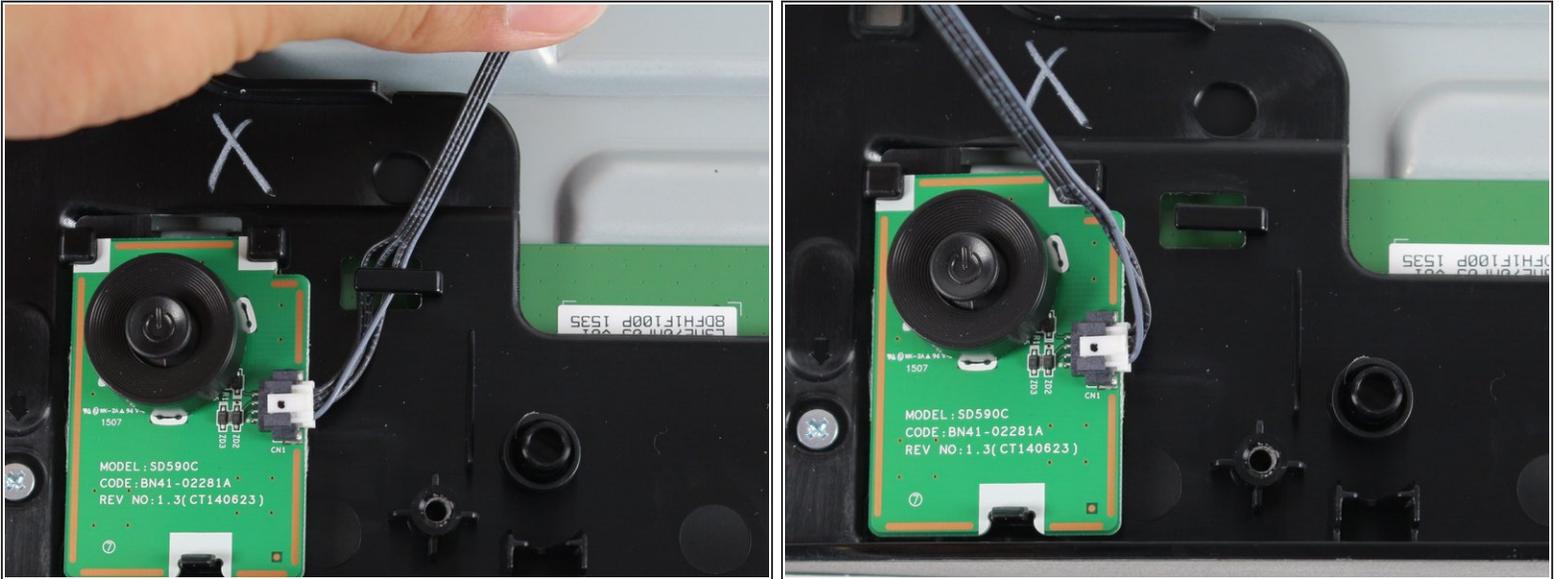
- Carefully remove the tape holding down the connector wire.
- ☑ You will need to re-attach the tape upon reassembly.

### Step 4



- Disconnect the navigation button from the motherboard by holding down the thumb tab and pulling its connector out.

## Step 5



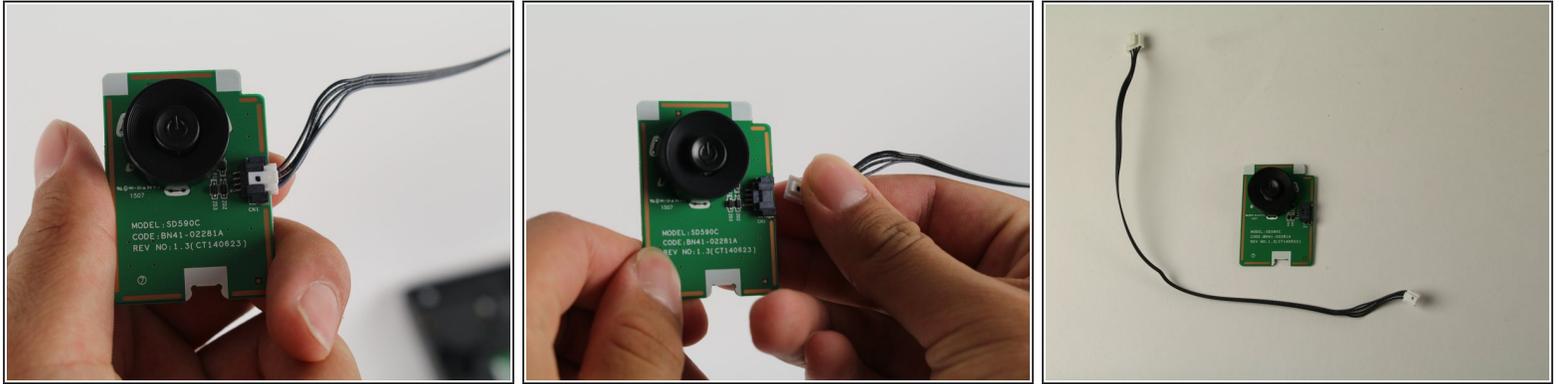
- Remove the navigation buttons connector wire from the monitors body tab.

## Step 6



- With one thumb, hold down the tab on the bottom of the navigation buttons base.
- While holding the tab down, lift the base of the navigation button with your other hand.

## Step 7



- Remove the connector wire from the defective navigation button by first gripping its connectors thumb tab.
- While gripping the thumb tab, pull the connector from the base of the navigation button.
- ⓘ You can save the connector wire since it may not be defective.

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