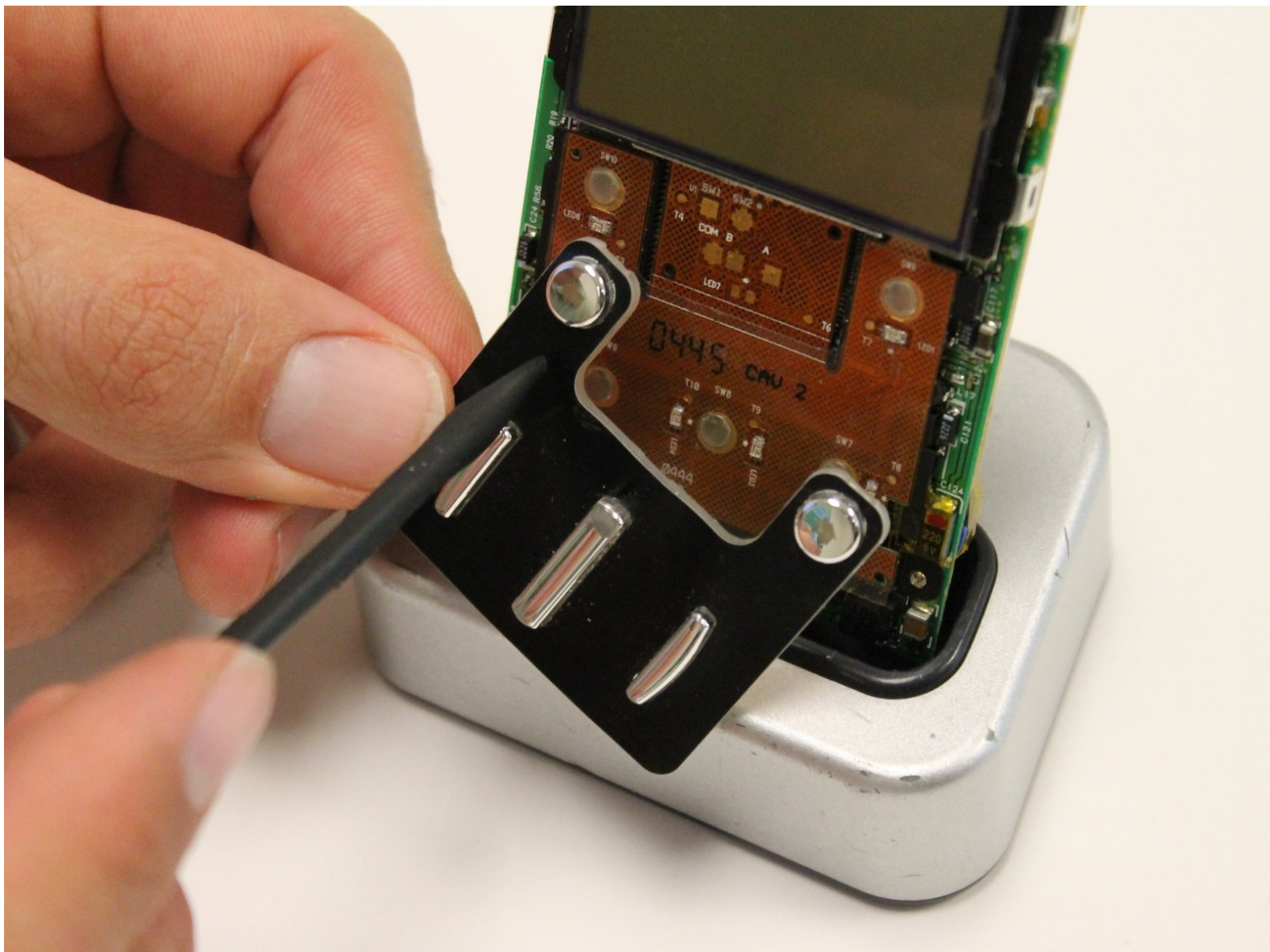# Dell DJ Front Panel Buttons Replacement

When buttons simply do not work or buttons stick, pop, or stay pushed in.

Written By: Brittany Abate

# INTRODUCTION

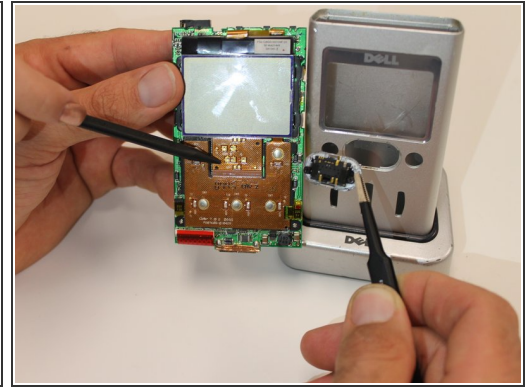This guide will help one identify, clean, and/or repair the issue that causes unresponsive/sticky buttons.
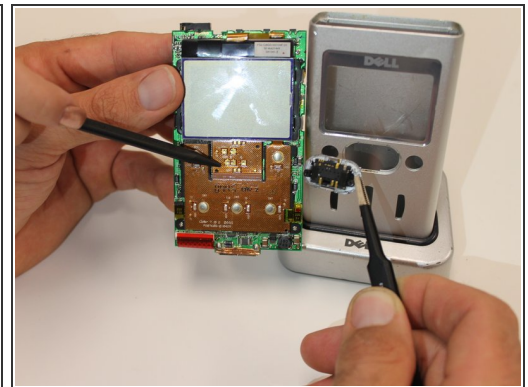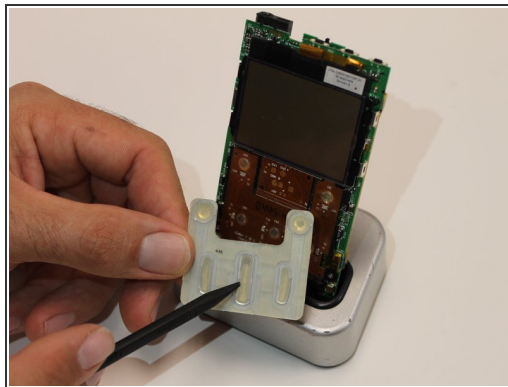
## 🔧 TOOLS:

- Spudger (1)
- 64 Bit Driver Kit (1)
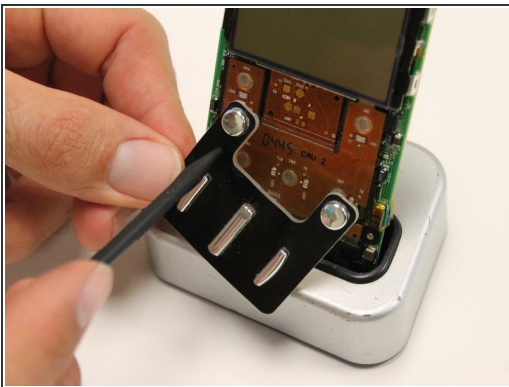- Metal Spudger (1)

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## Step 1 — Front Panel Buttons



- Disassemble the device. See the [disassembly](#) guide for further directions. Slide the internal circuit board out of the protective device shell.

- Use the metal spudger to remove the device's center toggle button.

- ⓘ Inspect contacts on the device. Also, inspect the device buttons (front and back) for damage. Damage may include broken or missing prongs that will interrupt the devices circuit.
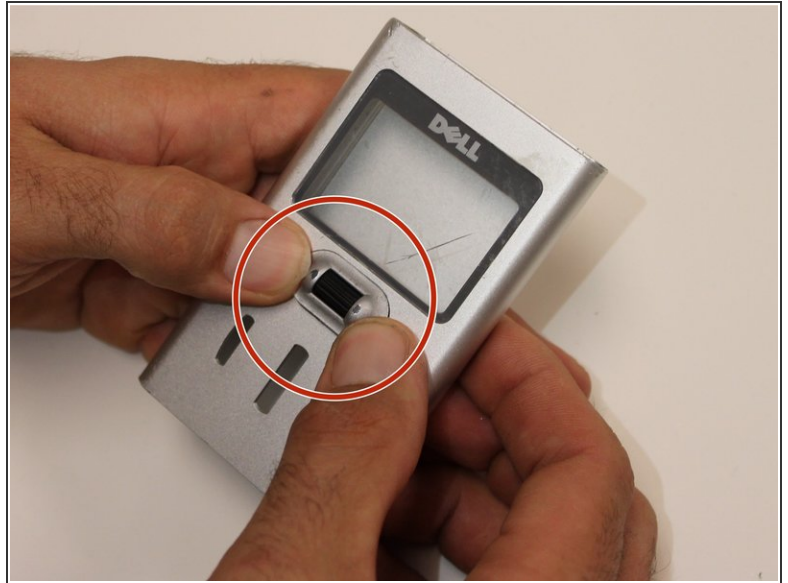
## Step 2



- Inspect and clean device buttons with appropriate materials.

- Wipe down the circuit board and the buttons with a disposable wipe. Then, use a cotton swab to remove dirt and grime in the crevices of the device.

- ⓘ Disposable wipes designed for cleaning devices are most appropriate for cleaning device circuit board. Other appropriate materials include: water dampened cotton cloth, microfiber cloth, cotton swabs, and disposable wipes made for electronic devices.

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**Step 3**



- Inspect the shell of the device before placing the button pad and center toggle back into the device.

- Look for cracks in the device's shell and identify whether the device shell is obstructing the button connection.

- Clean the shell thoroughly using a cotton swab into the creases of the the device shell. Use a water dampened cloth to wipe down the device shell inside and out.

- The center toggle (circled in red) button snaps into place. Be sure the center button is placed in correctly.

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Page 4 of 5

## Step 4



- After the device is assembled, power the device on. The issue with the unresposnive/sticky buttons should be repaired.

- ⓘ If the device buttons are still defective, an issue greater than the device button connection is the cause.

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