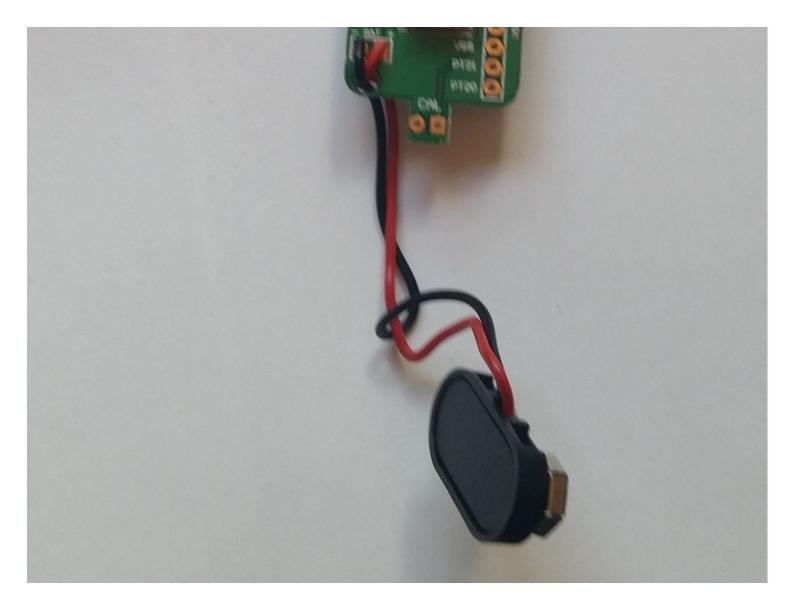


Etekcity Lasergrip 1080 Battery Connector Replacement

This guide will show you how to replace the...

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INTRODUCTION

This guide will show you how to replace the battery connector. This replacement is necessary if a new battery is installed and the device still won't work or if the wires break. This will use a screwdriver and a soldering iron. Be careful when using the soldering iron as it is very hot. There is a link to a soldering guide in the Troubleshooting section of the device page.

TOOLS:

Soldering Iron (1) Phillips #0 Screwdriver (1) iFixit Opening Tool (1)

Step 1 — Battery



Pull the battery cover away from the handle by gripping near the thumb groove.

Step 2



• Gently pull the battery out of the handle.

 \triangle Excessive force could damage wires.

Step 3



- Disconnect the battery by pulling the connector away from it.
 - Positive first
- Negative second

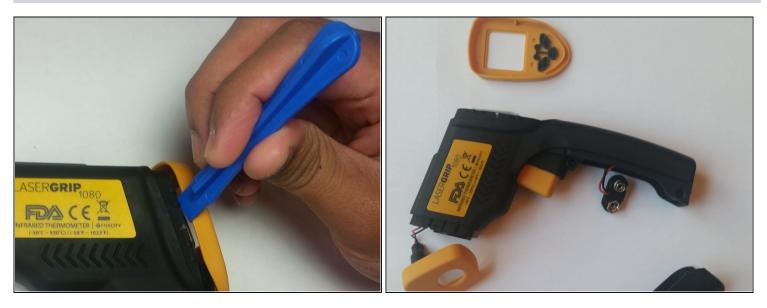
 \triangle When replacing the battery, this order is reversed.

Step 4 — Buttons



• Remove the battery cover from the device by pulling it straight out.

Step 5



• Using the plastic opening tool remove the front and rear yellow covers.

A When removing the back cover, be careful not to lose the buttons as they are not connected.

Step 6



• Remove the two 3.1 mm Phillips #0 screws.

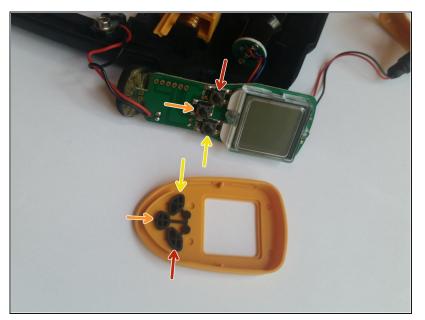
Step 7



• Pull the two halves apart.

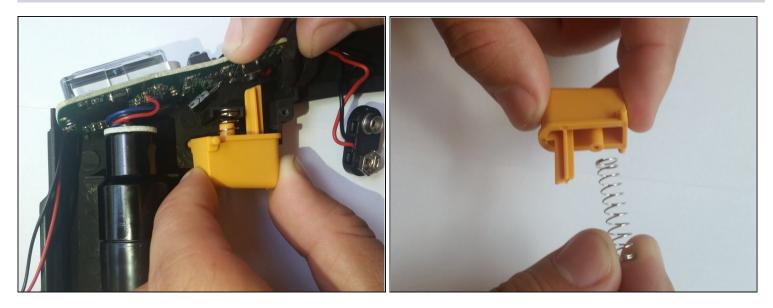
 \triangle Be careful not to lose any components on the inside.

Step 8



- Realign the buttons with the button terminals.
- Red terminal to red button.
- Orange terminal to orange button.
- Yellow terminal to yellow button.

Step 9 — Etekcity Lasergrip 1080 Trigger Replacement



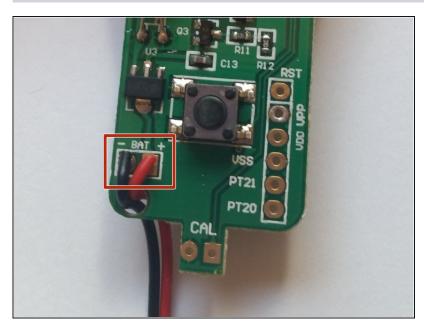
- Carefully pull the trigger out.
- A The trigger is spring loaded, so be careful that you do not lose the spring as you pull the trigger out.
- (i) To put the trigger back in, align the peg with the hole in the handle and align the shaft with the button terminal.

Step 10 — **Battery Connector**



• Pull the motherboard out of its slot in the device.

Step 11



- Use a soldering iron and melt the solder where the battery connector's wires are attached to the motherboard.
- ▲ Soldering irons are hot and should only be handled by those who know what they are doing and are wearing proper safety equipment. There is a link to a soldering guide in the Troubleshooting section of the device page.

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