



# Netgear Arlo Infrared LED Board Replacement

This guide shows how to replace the infrared LED board in the the Netgear Arlo Wireless security camera.

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# INTRODUCTION

A quick and simple guide for replacing the infrared LED board in the Netgear Arlo security camera.



## TOOLS:

- [Fingers](#) (1)
- [JIS #0 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [JIS #00 Screwdriver](#) (1)



## PARTS:

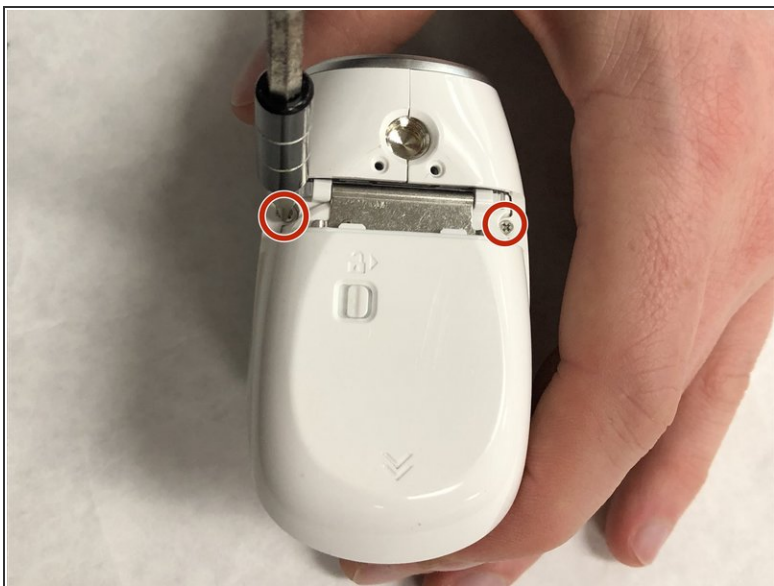
- [3.7V Rechargeable Li-ion Arlo Battery](#) (4)

## Step 1 — Plastic Housing



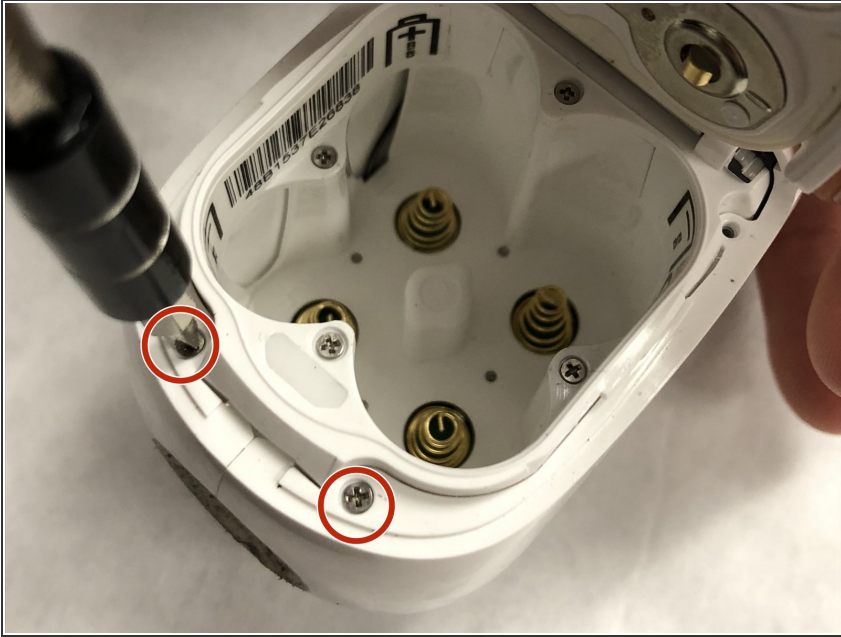
- Remove the 2 (3.5mm) housing screws with a J0 screwdriver.

## Step 2



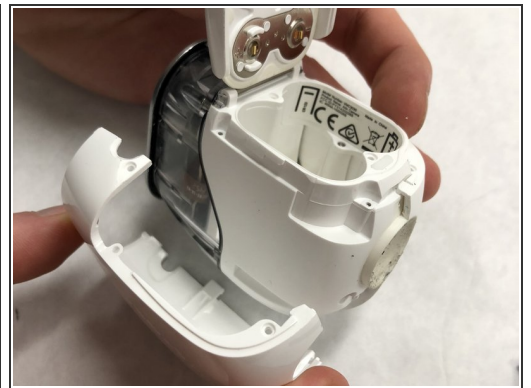
- Slide the unlocked battery cover forward to remove 2 (3.5mm) screws, that are behind the cover.

### Step 3



- Open the battery cover and remove the 2 (3.5mm") screws from under the cover.

### Step 4



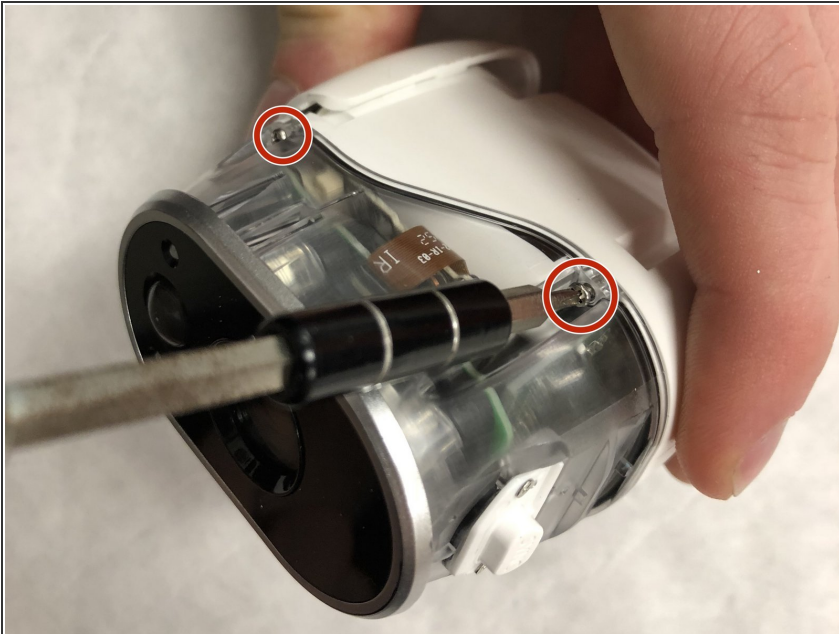
- Use a plastic opening tool to start separating the plastic housing from the front side of the battery cover.
- Next, start separating the plastic cover from the rear of the plastic housing, and work your way down the seam line.
- ❗ Make sure the plastics snaps on the front of the plastic get unhooked from the grey plastic ring around the front of the camera.

## Step 5



- Remove the screw (3.5mm) near the sync button holding the opposite side of the camera on.
- Remove the second screw (3.5mm) on the back of the camera to remove the second housing.
- Once the screws are removed use an opening tool to pry back the second plastic mount.

## Step 6 — Lens Assembly



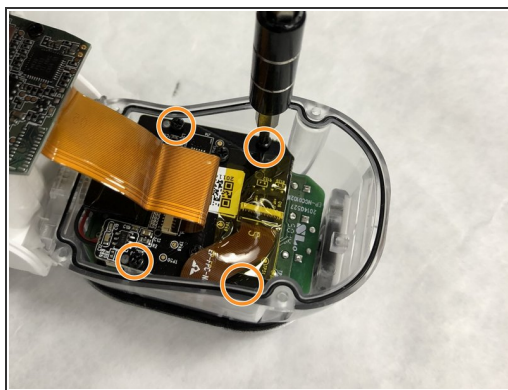
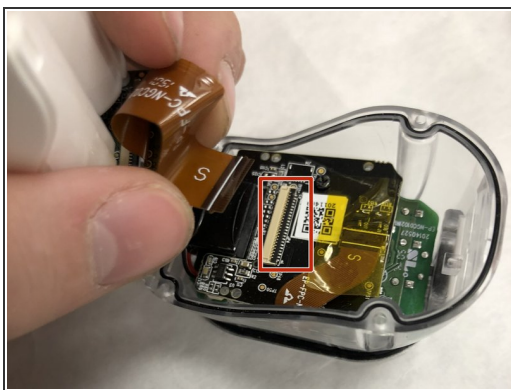
- Remove 4 (6mm) large screws with a J00 screwdriver.
- ⓘ There are 2 on each side. This will allow you to remove the clear housing from the white housing.

## Step 7



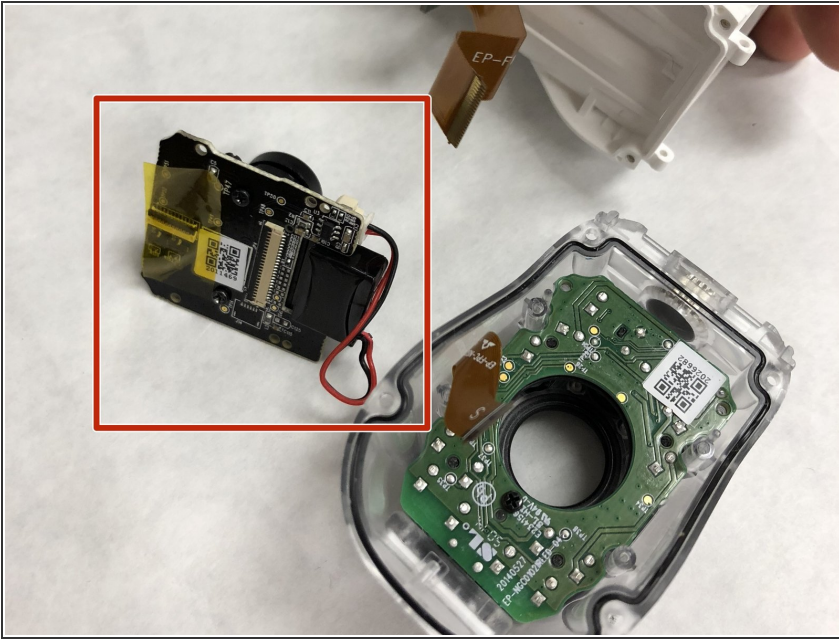
- Once screws are removed, pull apart the clear housing.
- Remove rod from camera cover.

## Step 8



- Remove Large ribbon cable first to disconnect front of camera from main body.
- Remove 4 (3.5mm) small black screws from motherboard of the camera unit.
- Remove smaller ribbon cable from underneath yellow tape.

## Step 9



- Once all ribbon cables are removed, remove the motherboard and camera assembly by pulling up on the black camera motherboard.

## Step 10 — Infrared LED Board



- Remove 3 (.150") screws from the sync board using the JIS00 screwdriver.

## Step 11



- Use the plastic opening tool to slowly pry the board away from the front housing.

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