

# **Lorex LW2742 Lens Replacement**

Is there a scratch, chip, or crack in your lens...

Written By: Alex Kusmierz



#### **INTRODUCTION**

Is there a scratch, chip, or crack in your lens causing your image to be blurry? Replacing the lens may solve this problem.

# TOOLS:

Tweezers (1)

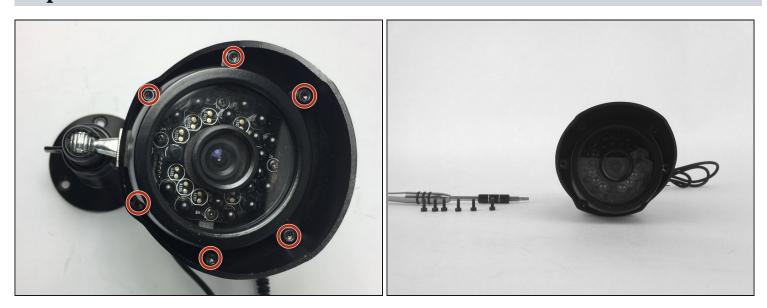
TR10 Torx Security Screwdriver (1)

Phillips #000 Screwdriver (1)

Phillips #0 Screwdriver (1)

Phillips #1 Screwdriver (1)

# Step 1 — Lens



• Remove the six 10mm Torx T10 screws on the camera face.

# Step 2



• Remove the exterior lens cover.

# Step 3



• Remove the foam ring around the lens with <u>tweezers</u>.

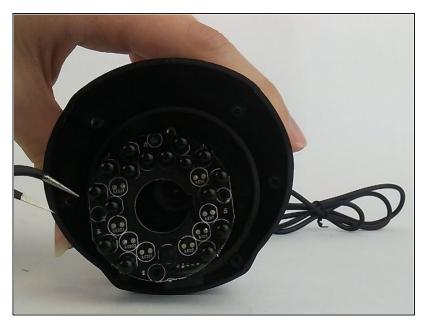
⚠ Be aware, the electronic components of the LED board may be compromised if you use your fingers instead of tweezers for this step.

# Step 4



- Remove the two 5mm Phillips #1 screws.
- Remove the two 8mm Phillips #0 screws.
- When reassembling, tighten the top and bottom 5mm screws first, followed by the left and right 8mm screws.

# Step 5



- Remove the LED board with tweezers.
- i It is unnecessary to unplug the LED board from internal components for lens replacement.

# Step 6





• Use the Phillips #000 to remove the three 3mm screws on the face of the camera lens

# Step 7



- Remove the camera lens.
- (i) After replacing camera lens and before reassembly it is encouraged to clean new lens surface with a microfiber lens cleaning cloth

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