



iPhone X Rear Camera Lens Replacement

Replace a broken or scratched camera lens on an iPhone X

Written By: cPix



INTRODUCTION

- The glass lens of the front camera on your iPhone X is broken.
- You need to replace this lens because the pictures are fuzzy.
- To start with, remove the broken fragments of glass and obtain a new lens.
- Clean the area and attach the new lens with double-sided tape or 2 drops of glue.
- This simple repair requires care as you must avoid touching the cameras.
- For safety, use eye-protection glasses in order to avoid any flying glass fragments getting in your eyes.

Step 1 — iPhone X Rear Camera Lens Replacement



- If the camera glass is broken remove the broken glass pieces from the camera location.
- ⓘ Once the broken glass around the camera lens area is removed, be sure that the contours of the lens area is clean too.

Step 2



- Attach the new iPhone X rear camera adhesive or use two drops of clear superglue on the sides of the camera.
- Position the replacement camera lens in the camera lens area using precision tweezers (or something of the like).
- ⓘ Be extremely precise while doing this! You do not want to have to clean up and re-apply the superglue that you may have smeared when you aligned the camera glass wrong!

Step 3



- Apply light pressure on the camera lens to set the glue on the lens.
- ⓘ You can test your rear camera to check the sharpness of your photos and videos at this point.

Congratulations! You have successfully replaced the camera lens on your iPhone X. Clean the lens with a microfiber cloth and you should be able to shoot videos and take pictures normally again.