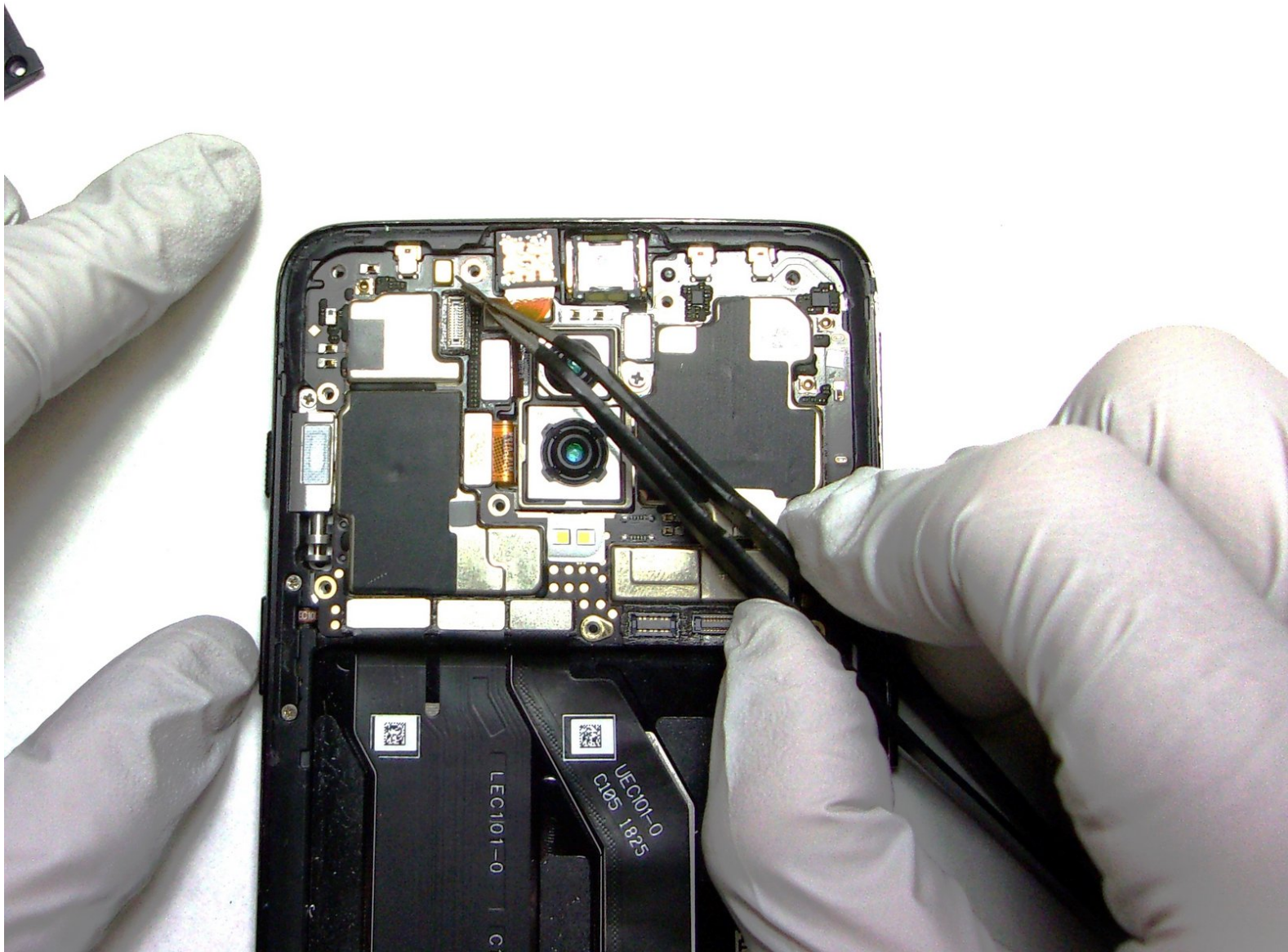# OnePlus 6 Front Facing Camera Replacement

This guide will show how to replace the front facing camera of the OnePlus 6 phone.

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This document was generated on 2022-06-26 09:59:02 AM (MST).

INTRODUCTION

This guide will give a step by step instruction on how to safely remove the components leading up to the front facing camera.

TOOLS:

- Heat Gun (1)
- Tweezers (1)
- iFixit Opening Tool (1)
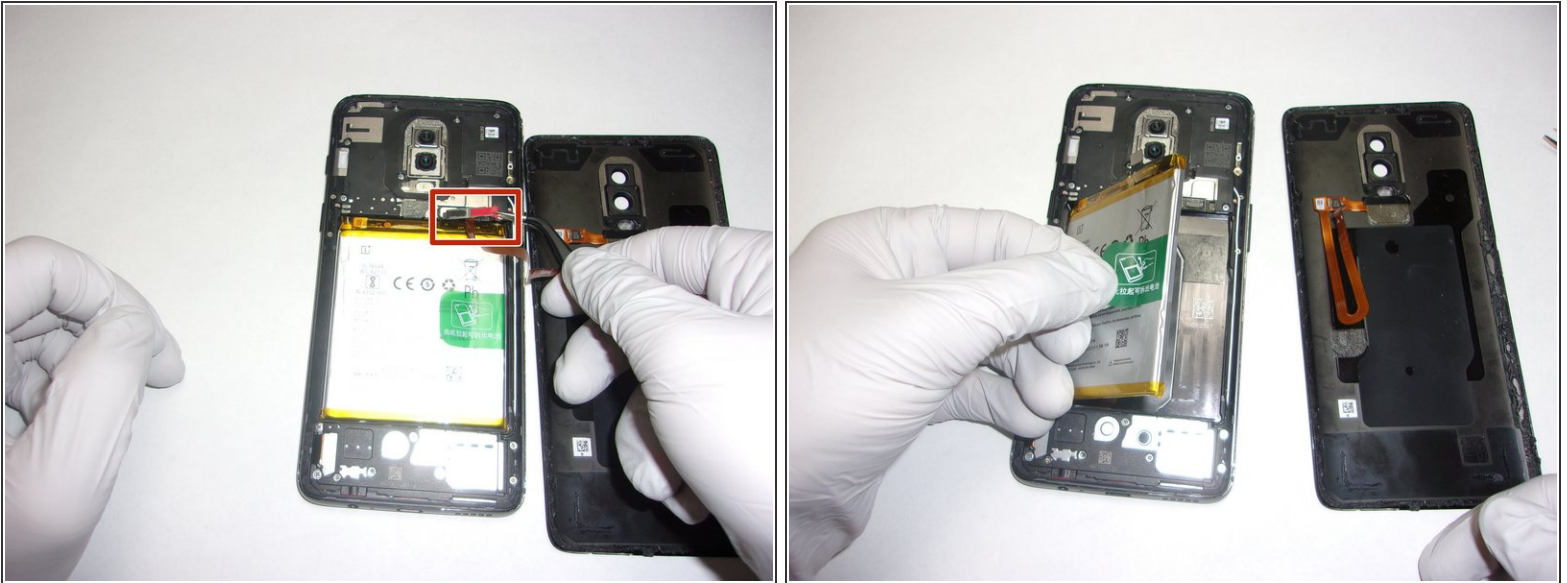- Phillips PH000 Screwdriver (1)
- Spudger (1)

PARTS:

- OnePlus 6 front facing camera (1)

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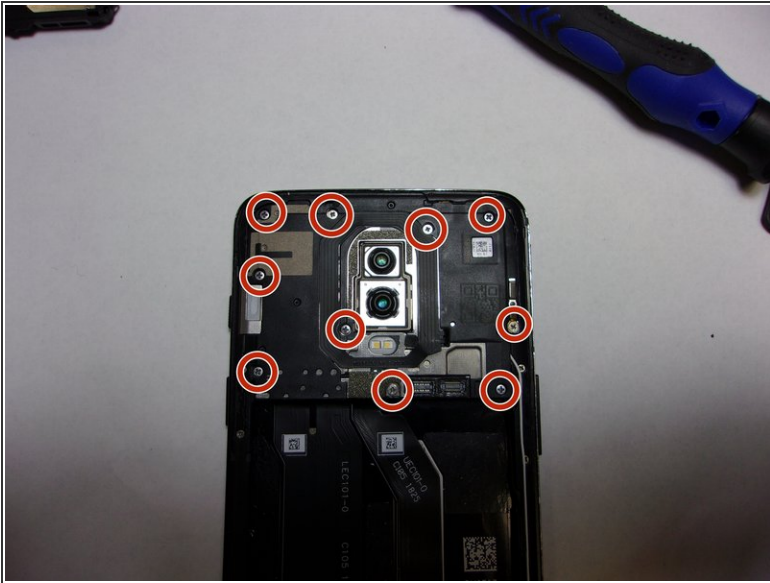
Step 1 — Front Facing Camera

- Use a heat gun to gently heat the back edges of the phone to loosen the adhesive.

- Use a plastic opening tool to pry the back cover up.
  - (i) Start from one of the left corners and work your way around the phone using the plastic opening tool.

- Carefully lift the back cover off.
  - (i) Be careful not to damage or unseat the camera cable while removing the back cover.

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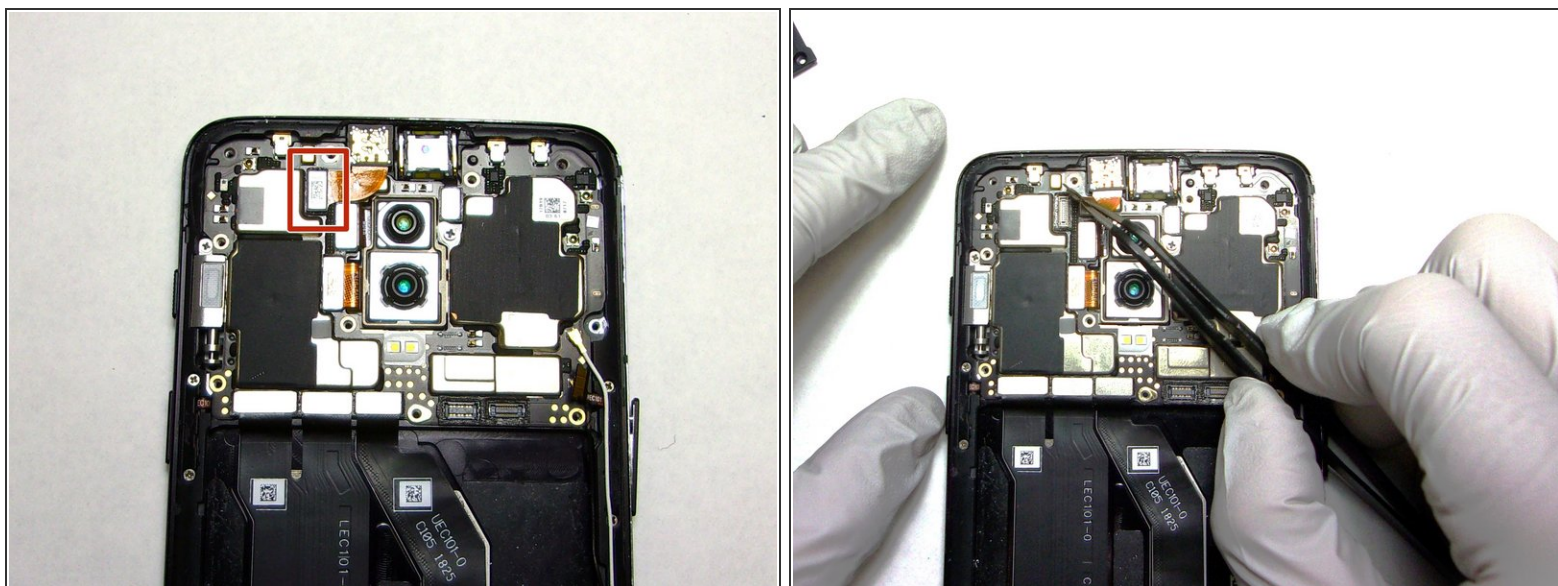
Step 2

- Use tweezers to disconnect the red pull-away tab up from the motherboard.

- Detach the orange camera ribbon cable, below the red tab, using the tweezers.

- Grip the green tab and lift the battery up and out of the chassis.

Step 3

- Use a Phillips #000 screwdriver to remove the ten screws from the motherboard harness.

- Pull the motherboard harness up using the tweezers

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Step 4

- Use the pointed tip of a spudger to lift the front-facing camera's pin connection, gently prying on the plug vertically until it completely releases.

- Lift the front-facing camera up and out using tweezers.

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

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