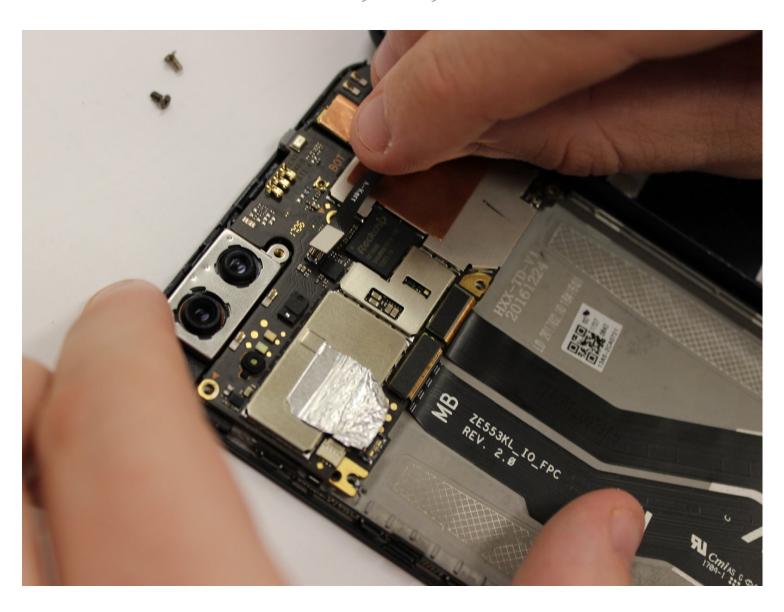


ASUS ZENFONE 3 Zoom Fingerprint Scanner Replacement

This guide will demonstrate how to replace the...

Written By: Henry Barrett



INTRODUCTION

This guide will demonstrate how to replace the fingerprint scanner of a Zenfone 3. This may be necessary if the scanner no longer activates or inaccurately reads fingerprints. For this guide, you will need the tweezers, Torx T2 screwdriver, a prying tool, and the Phillips #00 screwdriver.

TOOLS:

Phillips #00 Screwdriver (1) T2 Torx Screwdriver (1) iFixit Opening Tool (1) Tweezers (1)

Step 1 — Battery



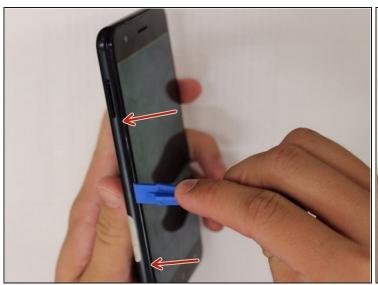
• Using a pair of <u>tweezers</u>, pull put the SIM card tray and set it to the side.

Step 2



 Remove the two 2 mm screws using a Torx T2 screwdriver.

Step 3





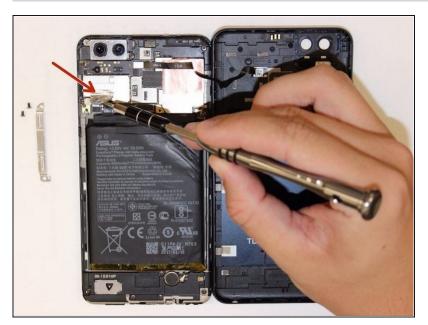
- Insert a prying tool between the screen and the metal backing of the phone at the bottom to remove backing from phone.
- (i) There will be a thin film connecting the two pieces. You do not need to remove this. Just fold the two pieces apart with the inside facing up.

Step 4



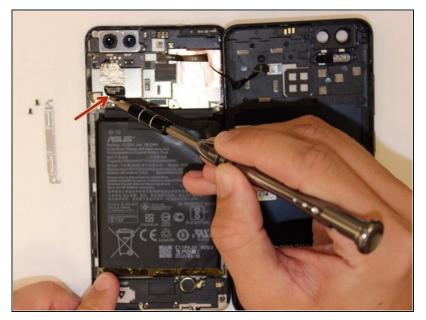
 Remove the two 3 mm screws, using the Phillips #00 screwdriver, on the silver band at the top of the battery and remove the band.

Step 5



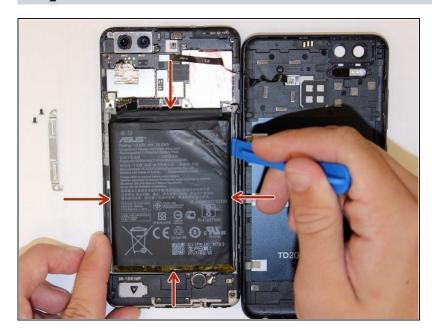
• Peel back the silver tape.

Step 6



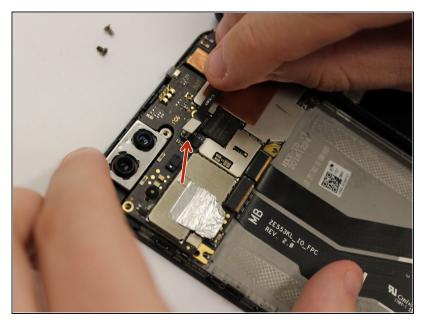
• Disconnect the battery connections.

Step 7



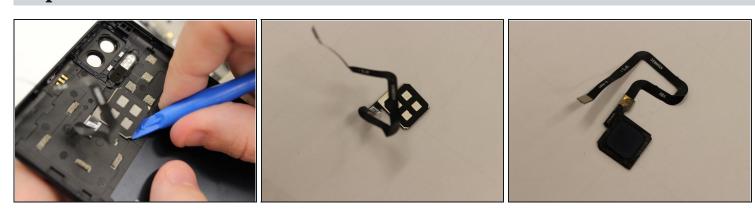
- Pry and remove the battery.
- i The underside of the battery is adhesive so make sure to pry the battery off gently.

Step 8 — Fingerprint Scanner



 Unplug the wire connecting the two large pieces of the device.
Next, seperate the two halves of the phone.

Step 9



• Using the plastic opening tool, pry the fingerprint scanner out.

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