

Sony Xperia Z3 Compact Rear Camera Replacement

This guide shows you how to remove the rear-facing camera in your Sony Xperia Z3 Compact.

Written By: Sophia



This document was generated on 2020-11-16 11:38:58 AM (MST).

INTRODUCTION

Use this guide to remove the rear-facing camera in your Sony Xperia Z3 Compact.

TOOLS:

- Heat Gun (1)
- Suction Handle (1)
- iFixit Opening Picks set of 6 (1)
- Spudger (1)
- Phillips #000 Screwdriver (1)
- Tweezers (1)

PARTS:

 Sony Xperia Z3 Compact Back Cover Adhesive Strips (1)

Sony Xperia Z3 Compact Rear camera (1)

This document was generated on 2020-11-16 11:38:58 AM (MST).

Step 1 — Heat the cover glue



- Heat up along the edges of the cover to soften the glue.
 - ideal temperature is around 120 -150 °C for 60 seconds.

Step 2



- Place a suction cup on the back cover and pull to open a gap.
- Insert a guitar pick into the gap and slide it around the corner of the back cover to cut the adhesive sticker.

This document was generated on 2020-11-16 11:38:58 AM (MST).

Step 3



- Finally, remove the back cover.
 - Be careful, the back cover is fragile and can break.
 - It can be a good idea to wear protective glasses. If the glass shatters, it could enter your eye.

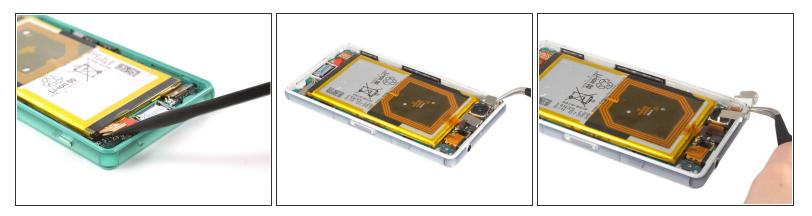
Step 4 — Rear Camera



- Disconnect the NFC antenna.
- Unscrew the screws holding the black midframe in place.
- Remove midframe.

This document was generated on 2020-11-16 11:38:58 AM (MST).

Step 5



- Disconnect the battery flex connector.
- Remove rear camera bracket.

Step 6



- ∧ components on the mainboard are fragile, be careful in the next step.
- disconnect the flat top cable with a spudger
- Remove rear camera

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

This document was generated on 2020-11-16 11:38:58 AM (MST).