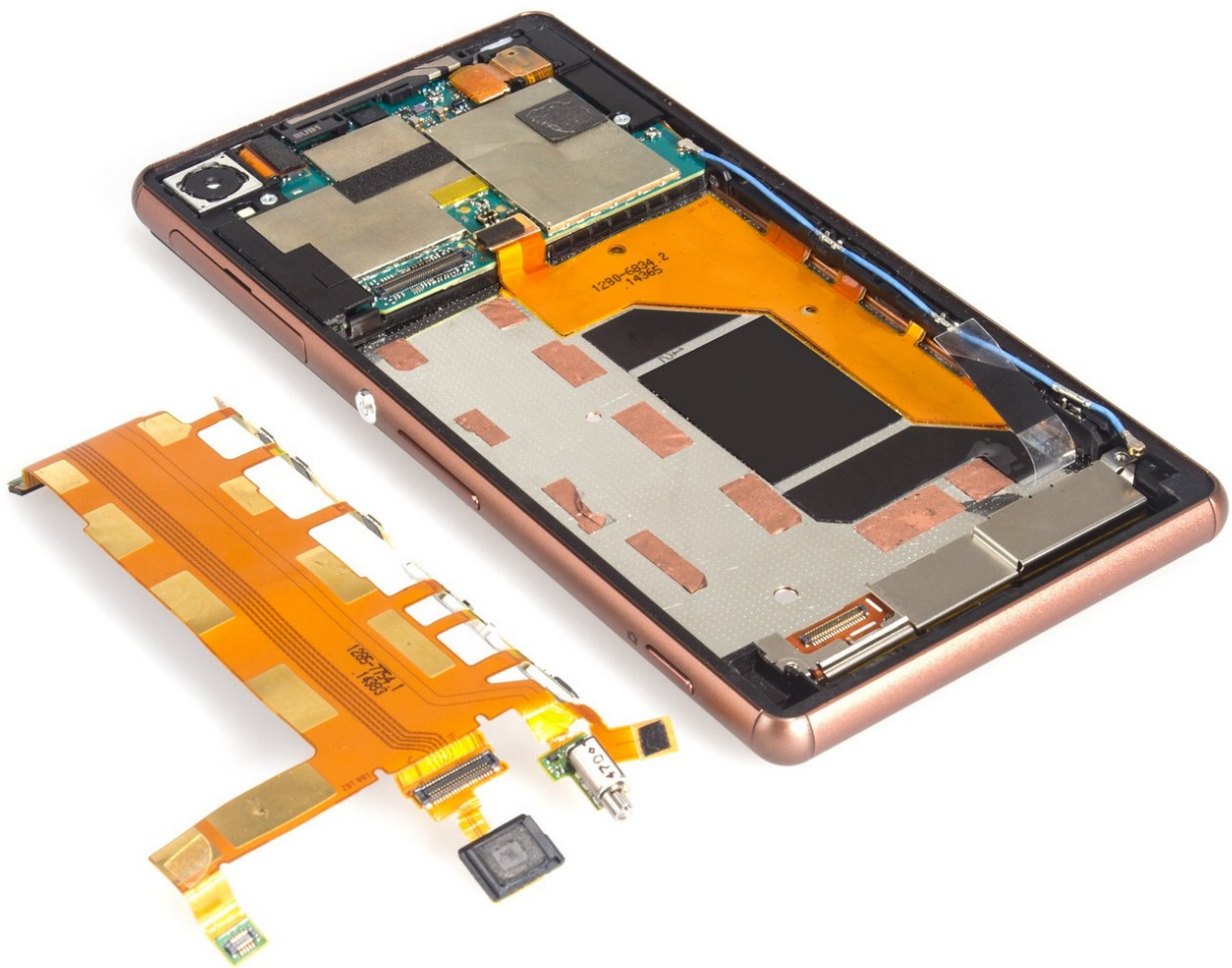




# Sony Xperia Z3 Dual Main flex Replacement

Written By: Sophia





## TOOLS:

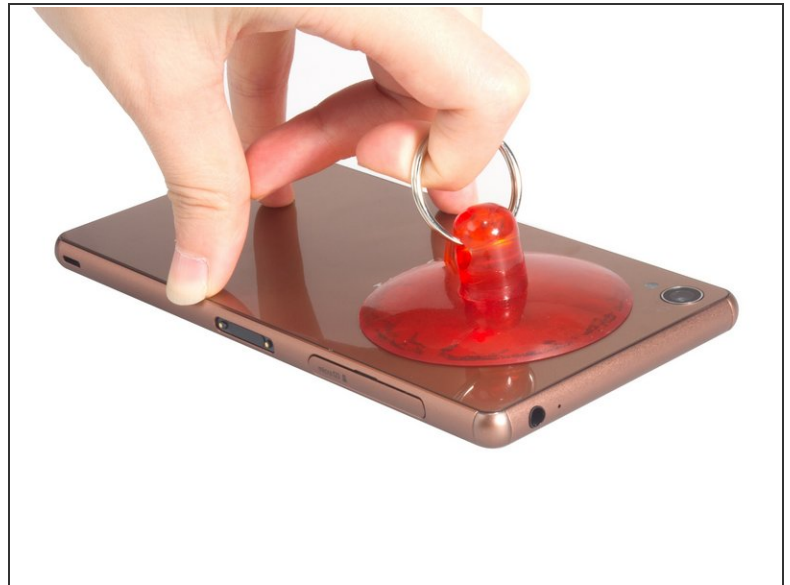
- [Heat Gun](#) (1)
- [Suction Handle](#) (1)
- [iFixit Opening Picks set of 6](#) (1)
- [Spudger](#) (1)
- [Tweezers](#) (1)



## PARTS:

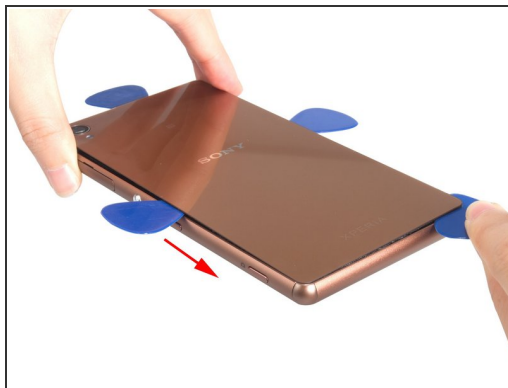
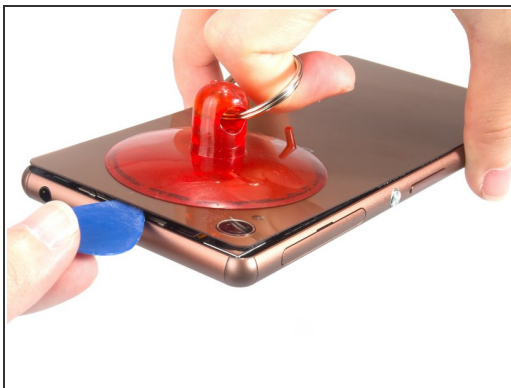
- [Sony Xperia Z3 and Z3 Dual Back Cover Adhesive](#) (1)
- [Sony Xperia Z3 back cover sticker](#) (1)

## Step 1 — Main flex



- Heat to soften back cover sticker.
- Place suction cup and pull open a gap.

## Step 2



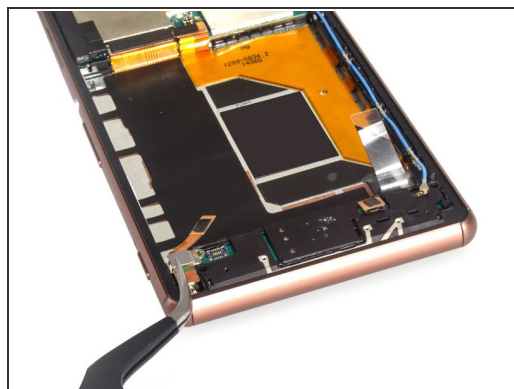
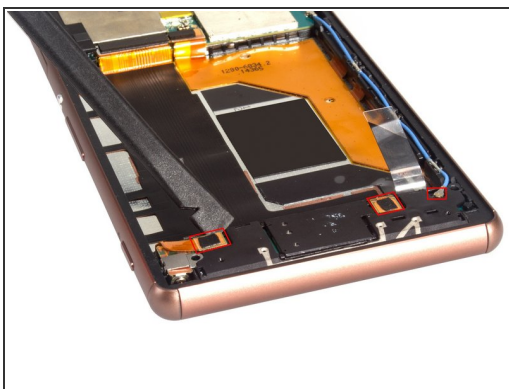
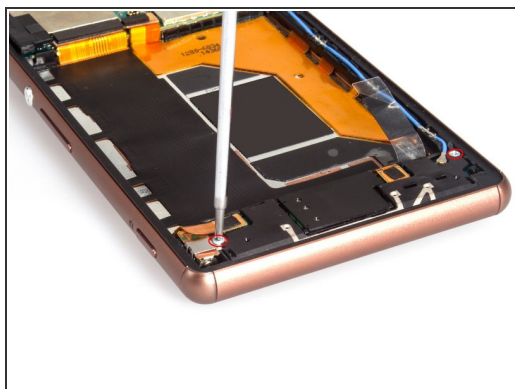
- Insert into guitar pick, slide and cut the sticker. Finally, remove the back cover.

## Step 3



- Remove the battery.

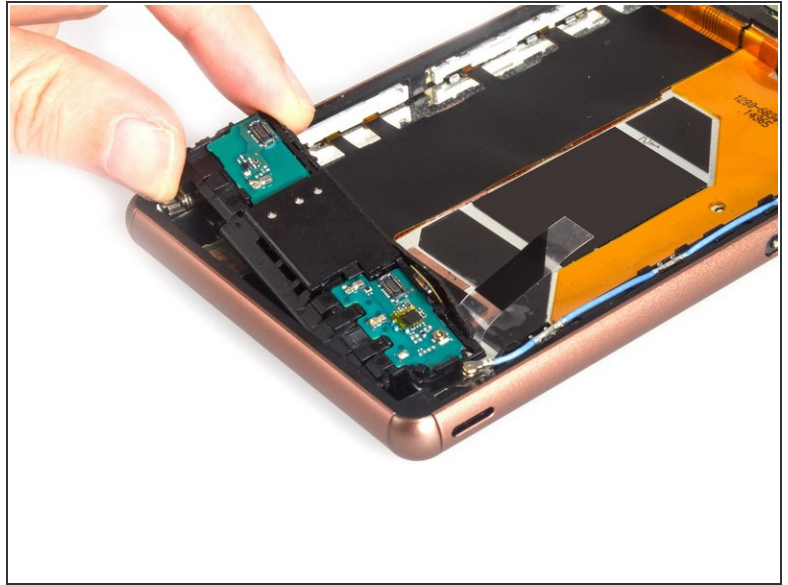
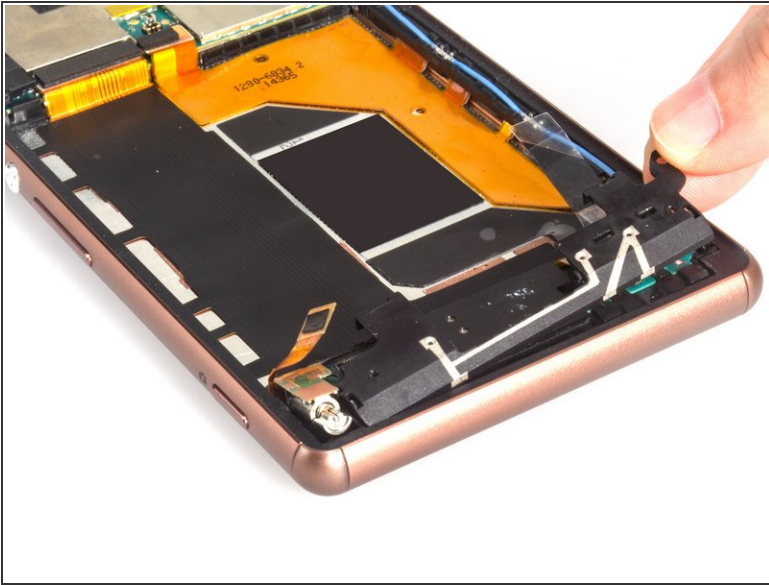
## Step 4



- Twist off two screws here.
- Release all the connectors connecting with loudspeaker assembly.
- Remove vibrator securing bracket.

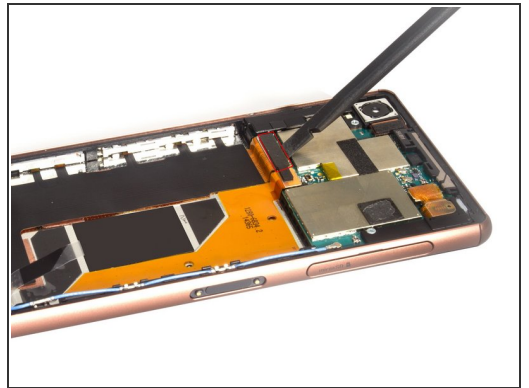
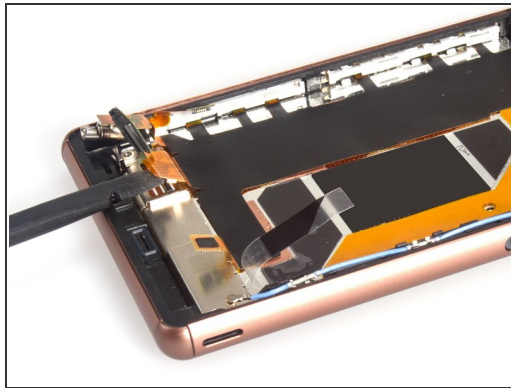


## Step 5



- Remove loudspeaker assembly cover and assembly itself.

## Step 6



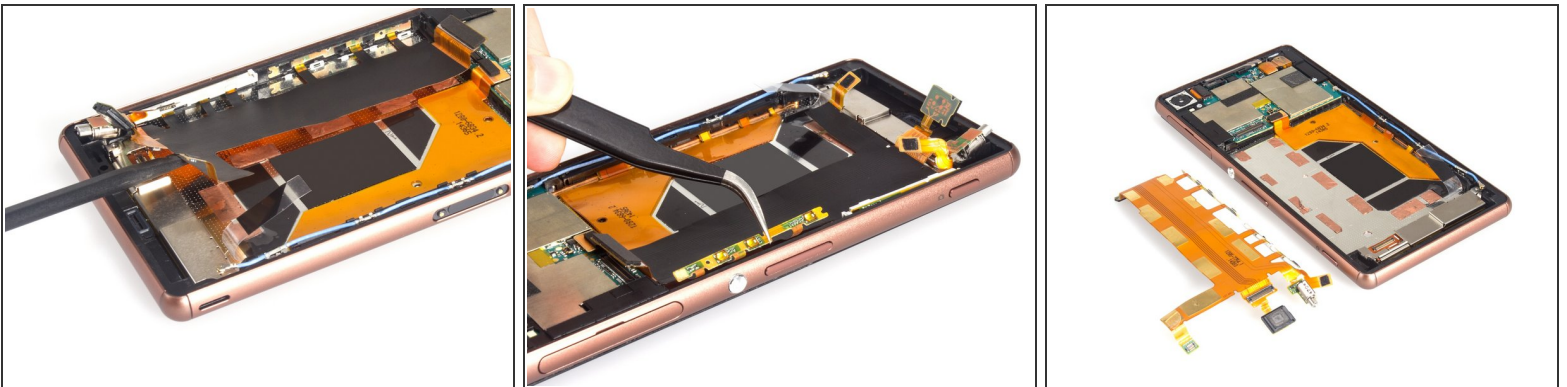
- Pry up the MIC. It's a part of the main flex.
- Release the connector with LCD screen flex and the connector with motherboard.

## Step 7



- Push the upper power button & volume button flex branch bracket as the direction marked, and then remove it easily.
- Pry up the lower shutter button flex branch bracket carefully. It's different from the upper one, it's come with the flex together but the upper one not.

## Step 8



- Get the flex from the sticker underneath carefully.
- And then, take the power button & volume button flex branch out from the slot.
- Finally, remove the whole main flex.

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