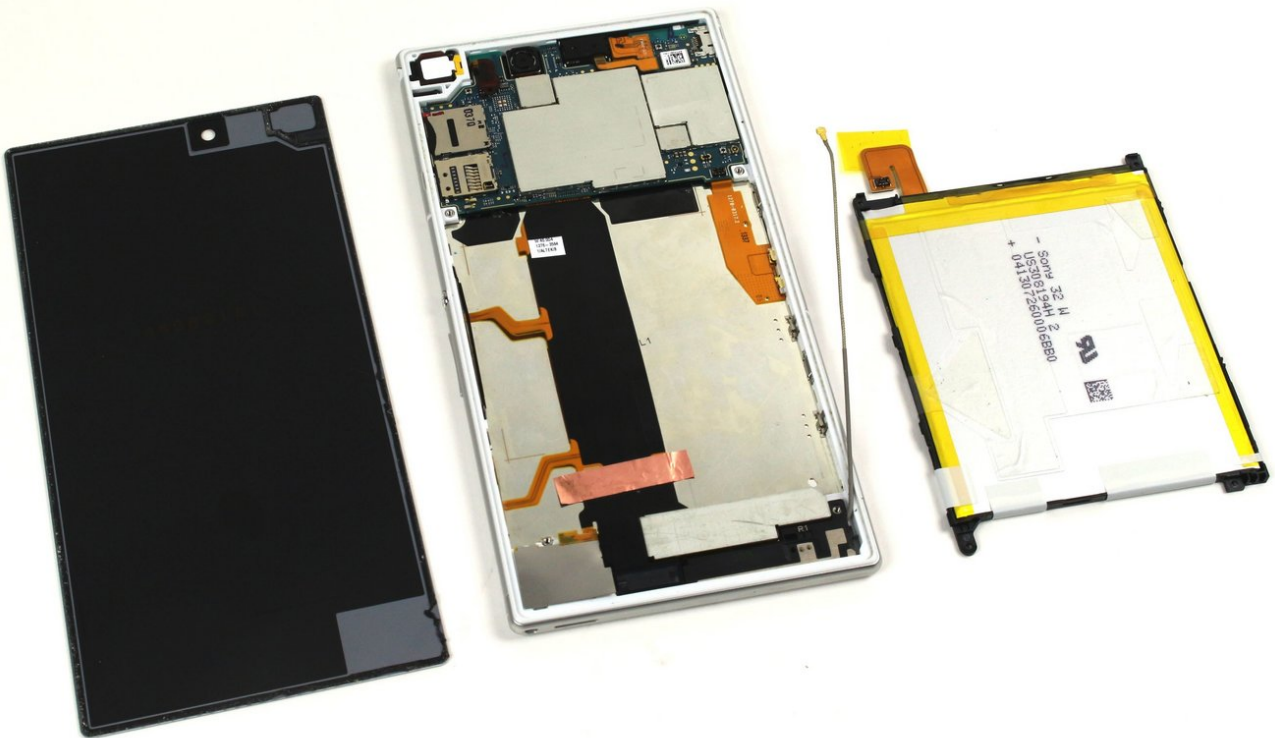




# Sony Xperia Z Ultra Battery Replacement

In this guide, you will learn the necessary steps to change the battery of the Sony Xperia Z Ultra.

Written By: Carlos



## INTRODUCTION

Does your phone run out of juice faster? Does your phone require you to charge it more often? Replacing the battery may solve these problems.



### TOOLS:

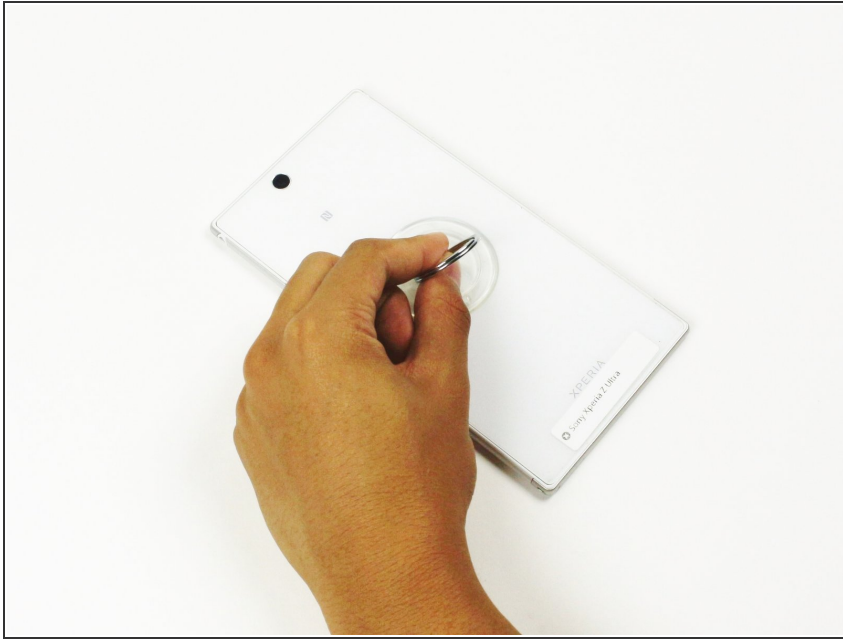
- [Spudger](#) (1)
- [Phillips #000 Screwdriver](#) (1)
- [Suction Handle](#) (1)
- [Magnetic Project Mat](#) (1)



### PARTS:

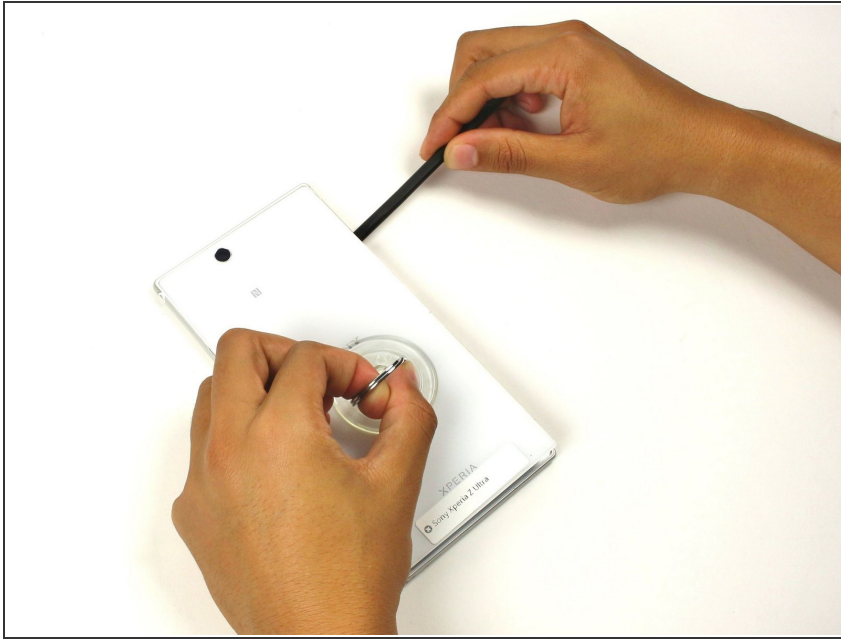
- [Sony Xperia Z Ultra Battery](#) (1)

## Step 1 — Battery



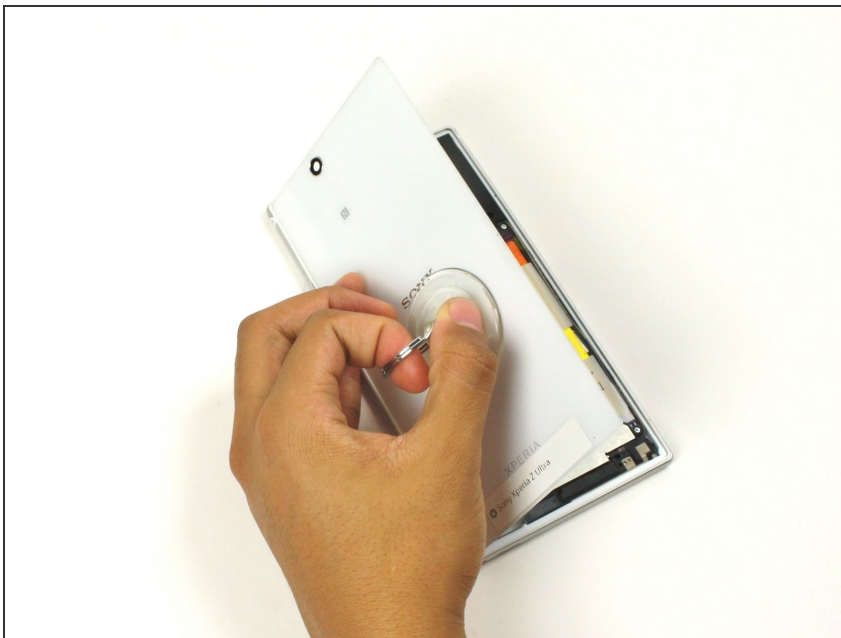
- Use the small suction cup to lift the back panel:
- Press the small suction cup on to the middle of the back panel.

## Step 2



- While holding the Sony Xperia Z ultra down with your left hand, slightly pull the small suction cup upwards to create a small opening between the back panel and the front panel.
- While continuing to pull the small suction cup upwards, insert the spudger in the small opening.
- Pry the front panel downwards with the spudger while continuing to pull the small suction cup upwards.

## Step 3



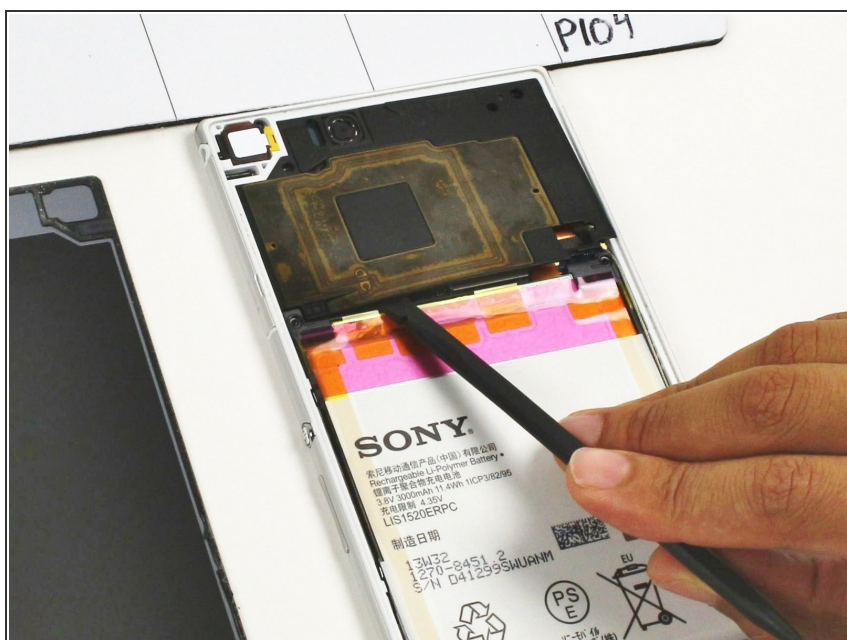
- Remove the back panel by pulling the small suction cup upwards.

## Step 4



- Remove the following six screws with a Phillips #000 screwdriver:
  - five silver 2.1 mm screws
  - one gold 3.1 mm screw

## Step 5



- Pry the plastic motherboard shield open by placing the spudger under the shield and running it along the edges.



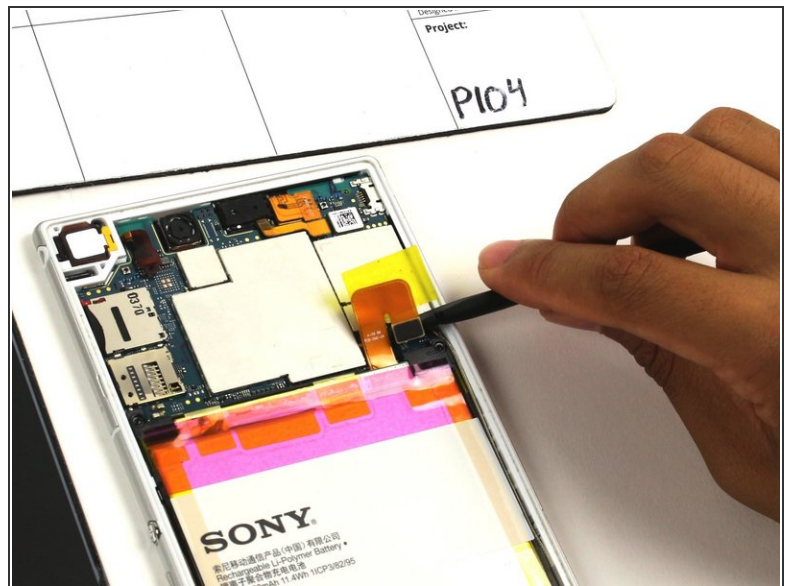
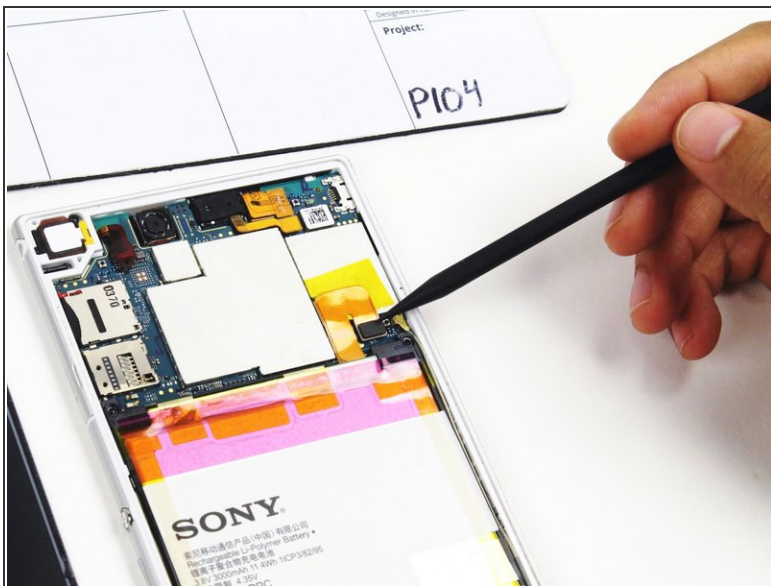
## Step 6



**⚠** Use care to remove the motherboard shield, as it may break. The motherboard shield is made of a very thin plastic.

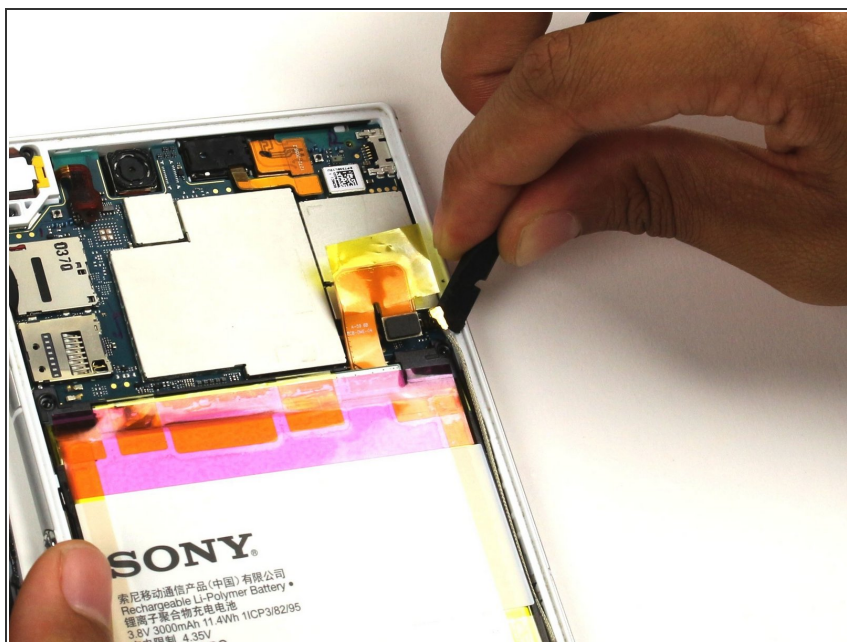
- Remove the motherboard shield by lifting the lower end upwards first.

## Step 7



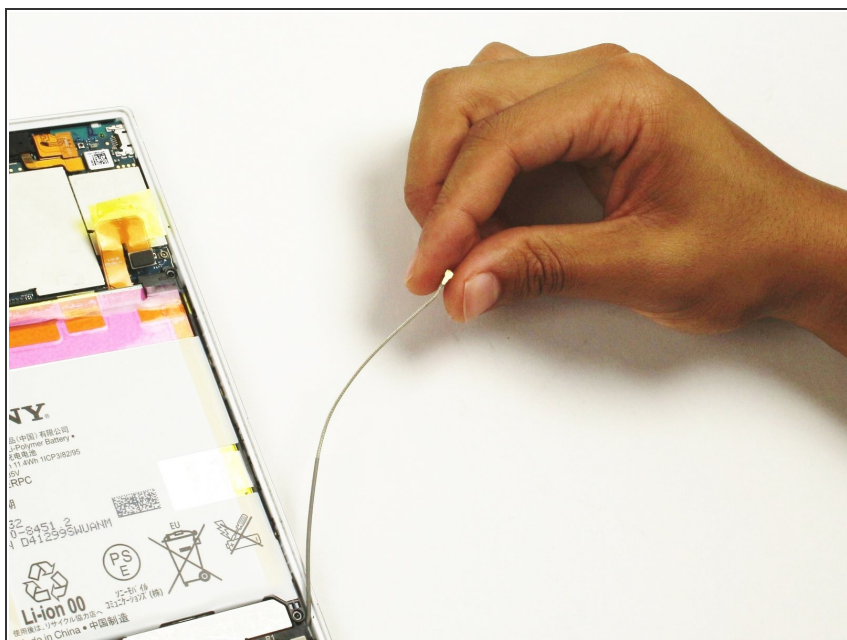
- Detach the battery connection cable by prying it upward with the spudger.

## Step 8



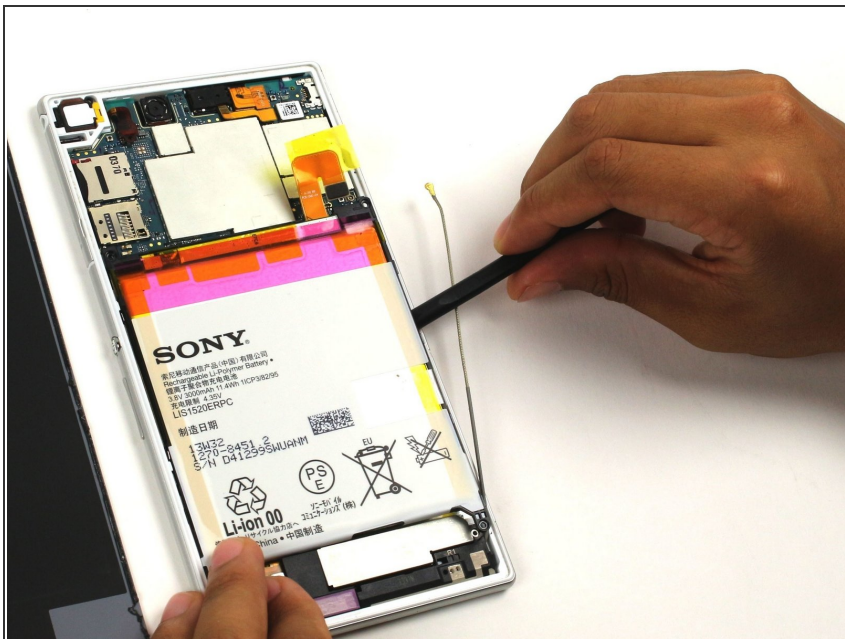
- Pry the upper end of the antenna upwards with the spudger.

## Step 9



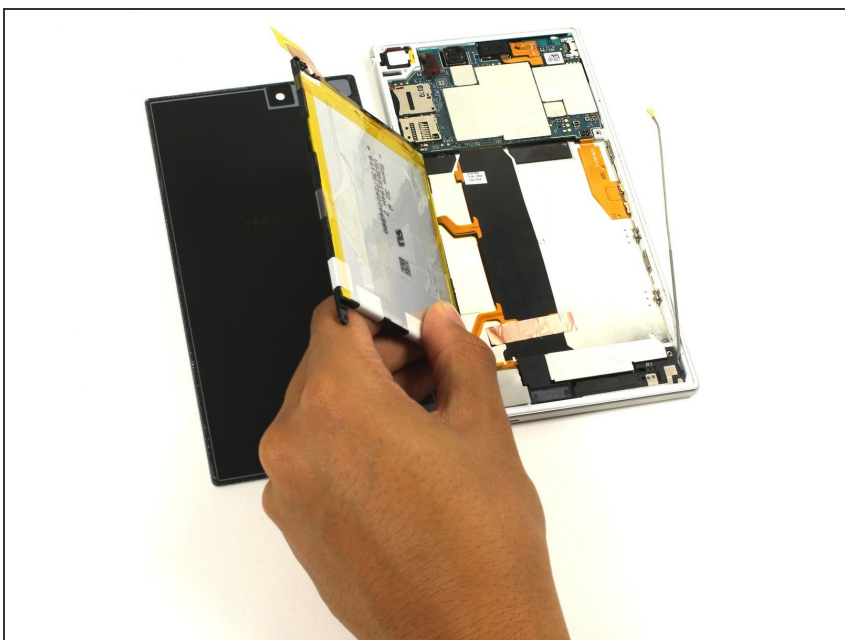
- Detach the antenna by pulling the upper end upwards and outwards.

## Step 10



- Insert the spudger underneath the battery and run it back and forth to remove any adhesive.

## Step 11



- Remove the battery from the phone.

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