



Sony Xperia XA Battery Replacement

How to replace the battery in the Sony Xperia XA.

Written By: Cassidy Davis



INTRODUCTION

You will need to use a source of heat. You may need to buy adhesive for the reassembly. Make sure the phone is completely powered off before opening the device.

TOOLS:

- [Heat Gun](#) (1)
- [Metal Spudger](#) (1)
- [Suction Handle](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — Back Cover



- Apply heat on the back surface of the phone.

i Continue to heat the device as needed throughout the replacement process.

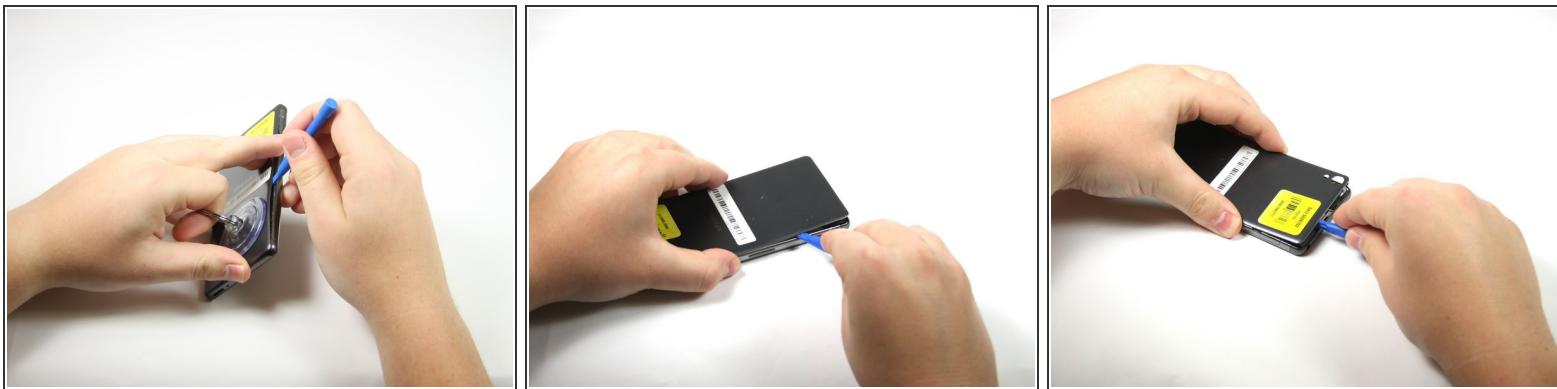
! The device can get very hot, so be careful when handling it.

Step 2



- Stick the small suction cup on the bottom half of the back surface of the phone.

Step 3



- With the bottom of the device facing you, lift up on the suction cup handle.
- Use the plastic opening tool around all sides to pry off the back cover.

Step 4



- Pull the back of the phone case away from the device.
- You will hear popping sounds of glue being ripped from the phone.
- You will hear the sound of the back unlatching from the device.
- You will need to apply adhesive or glue along the device to have maximum seal in reassembly.
- RAF antenna may be attached to the back cover upon removal.

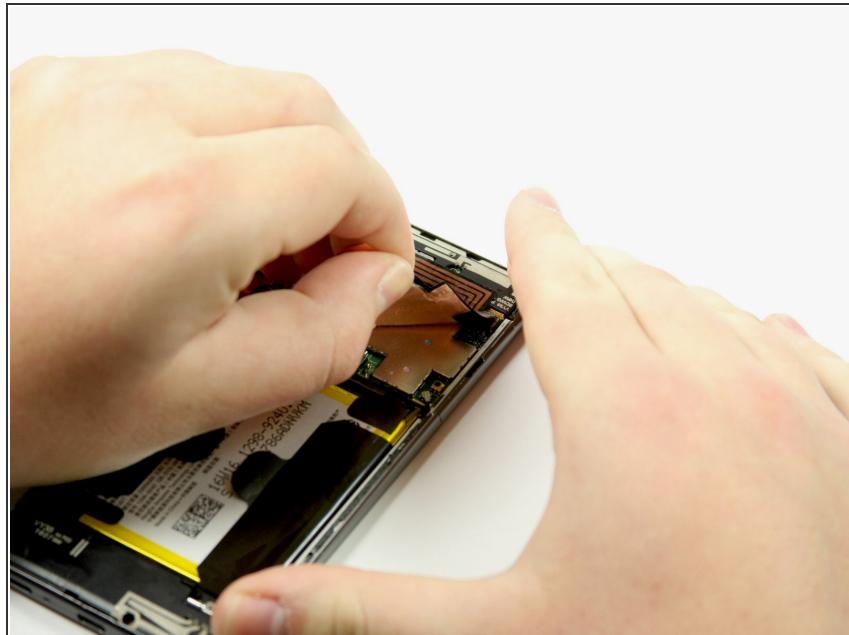
Step 5



- Apply heat to the copper RAF antenna.

(i) This step and the following step only apply if the RAF antenna does not come off when taking the back cover off.

Step 6



- Peel back the RAF antenna.

Step 7 — Battery

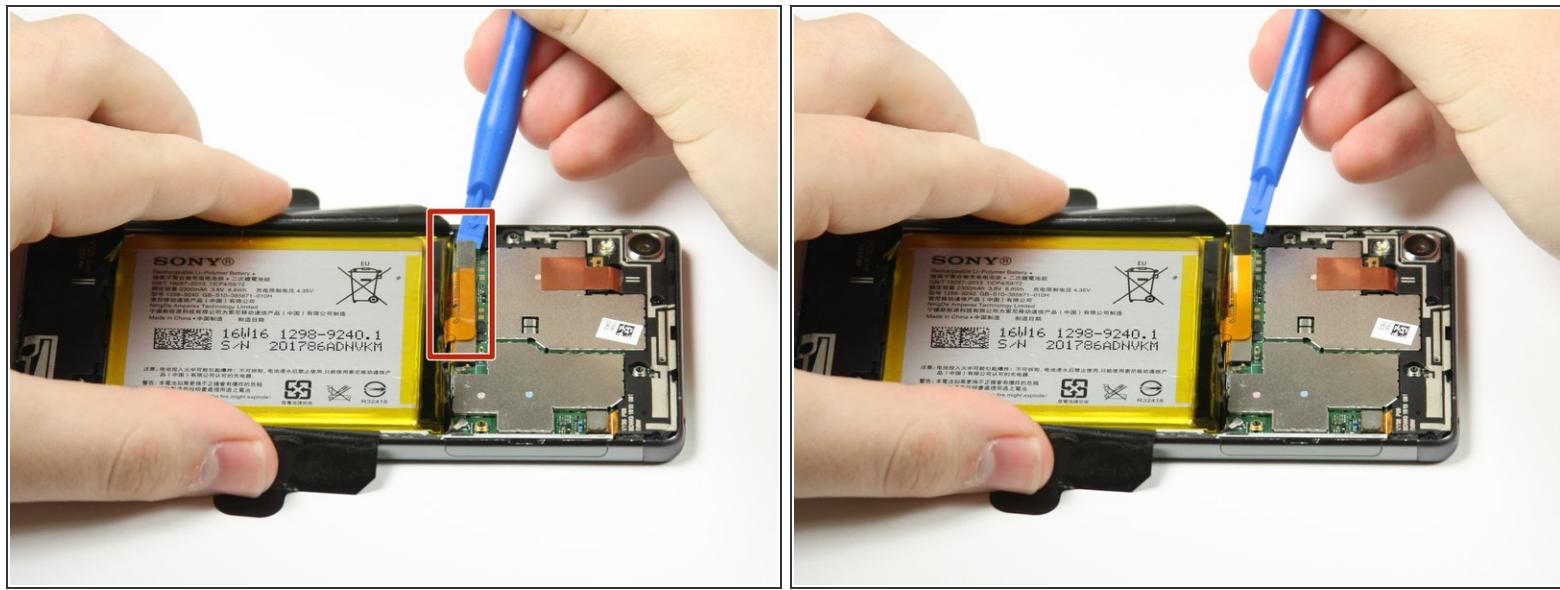


- Peel back the black tabs on the battery.

(i) This may require some force as you are breaking the adhesive seal.

 You will need to apply more adhesive for the reassembly.

Step 8



- Use a plastic opening tool to pry up the orange battery connector that is directly above the battery in the center of the phone.

Step 9



- Use a plastic opening tool to get under the battery and pry it up.

Step 10



- Lift the battery out with your hands.

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