



Fairphone 3 Battery Replacement

This guide shows you how to remove and replace a worn-out or dead battery in your Fairphone 3.

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INTRODUCTION

Use this guide to remove or to replace a worn-out or dead battery in your Fairphone 3.

If your battery is swollen, [take appropriate precautions](#).



PARTS:

- Fairphone 3 Battery (1)

Step 1 — Back Cover



(i) Power off your phone before beginning disassembly.

- Insert a thumbnail, or a prying tool like a spudger, into the notch at the bottom right of the back cover.
- Pry the back cover up to start separating its plastic clips.

Step 2



- Slide around the bottom right corner of the back cover to loosen the lower plastic clips.
- Lift the back cover to release the rest of the plastic clips and remove it.

 To reinstall the back cover press it firmly into place until you hear a snap from the plastic clips to form a seamless connection with the rear side of the phone.

Step 3 — Battery



- Use a fingernail or a prying tool at the marked notch to lever the battery out of its recess.
- Lever the battery up until you can get a good grip.

Step 4



- Lift the battery out of its recess and remove it.

For optimal performance, [**calibrate your newly installed battery**](#): Charge it to 100%, and keep charging it for at least two more hours. Then, use it until it shuts off due to low battery. Finally, charge it uninterrupted to 100%.

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

Take your e-waste to an [R2 or e-Stewards certified recycler](#).