



LG G3 Battery Replacement

This guide shows how to remove or to replace a worn-out battery in the LG G3 (B855).

Written By: Dominik Schnabelrauch



INTRODUCTION

Use this guide to remove or to replace a worn-out battery in the LG G3 (B855).

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



TOOLS:

- [Spudger](#) (1)



PARTS:

- [LG G3 Battery](#) (1)

Step 1 — Back Cover



- ⓘ Power off your phone before beginning disassembly.
- Insert a thumbnail, or a prying tool like a spudger, into the notch at the bottom left of the back cover.
- Pry the back cover up to separate its plastic clips.

Step 2



- Lift the back cover to release the rest of the plastic clips and remove it.
 - ❗ In case you can't lift the back cover completely, slide your fingernail or your prying tool around the midframe to release the remaining clips.
- 🔧 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.

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](#).