



Samsung Galaxy Alpha Micro USB port Replacement

This guide is for the removal and replacement of the Micro USB port on your Samsung Galaxy Alpha.

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INTRODUCTION

The Samsung Galaxy Alpha has a micro USB port that can be replaced in the event it is damaged or malfunctioning.

TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #000 Screwdriver](#)—(if iPhone has external Phillips screws) (1)
 - [Soldering Iron](#) (1)
 - [Solder](#) (1)
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Step 1 — Removing the Back Panel



- On the back panel of the phone, find the slot that is on the top left side next to the flashlight.
- Insert your fingernail or prying tool into the slot and lift up to slightly open the top left corner of the back panel.
- Slide your fingernail or prying tool around the outer edge of the back panel to fully release it from the phone.

Step 2 — Battery



- ⓘ Make sure the device is powered down before moving forward.
- ⚠ Since the NFC antenna is glued to the battery, make sure the replacement also includes one.
 - Locate the slot at the base of the battery and insert your thumb.
 - Push slightly toward the battery and out, away from the phone to free the battery.

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