



Acer One 10 S1003-114M Screen Hinge Replacement

Shows how to remove the screen hinge from the keyboard of your Acer One 10 S1003-114M.

Written By: Justin Bawinkel



INTRODUCTION

This guide will walk you through the steps necessary to replace your screen hinge. There are multiple small screws and delicate parts, so take your time and stay organized.

TOOLS:

- [Magnetic Project Mat](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Tweezers](#) (1)
 - [Phillips #1 Screwdriver](#) (1)
-

Step 1 — Screen Hinge



- Open the screen.

Step 2



- Remove the screen portion from the keyboard.

Step 3



- Turn over the keyboard and use the plastic opening tool to remove the two adhesive backed rubber pads furthest from the hinge.

Step 4



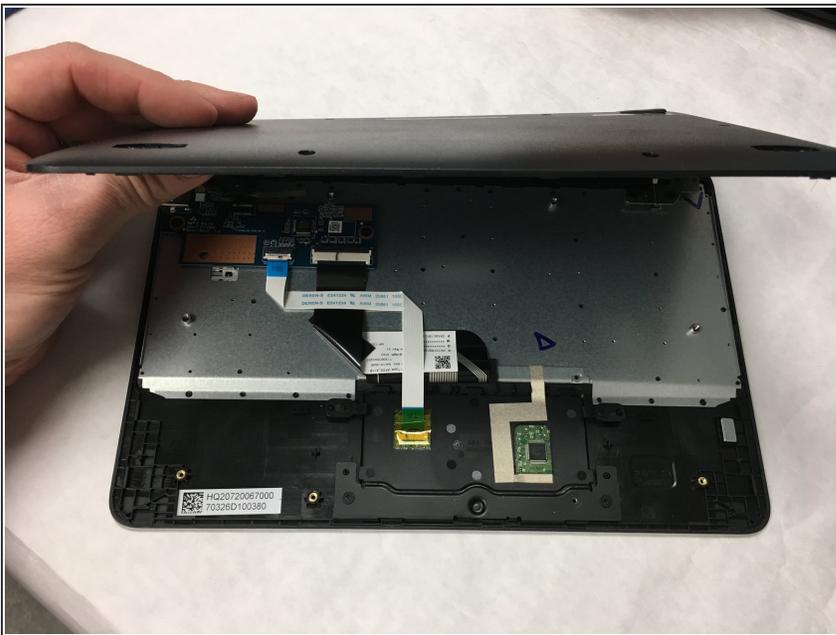
- Remove the ten total screws from the back cover with a Phillips #1 screwdriver.
 - 8 screws 4.25mm in length with 4.00mm diameter heads.
 - 2 screws 6.00mm in length with 4.00mm diameter heads.

Step 5



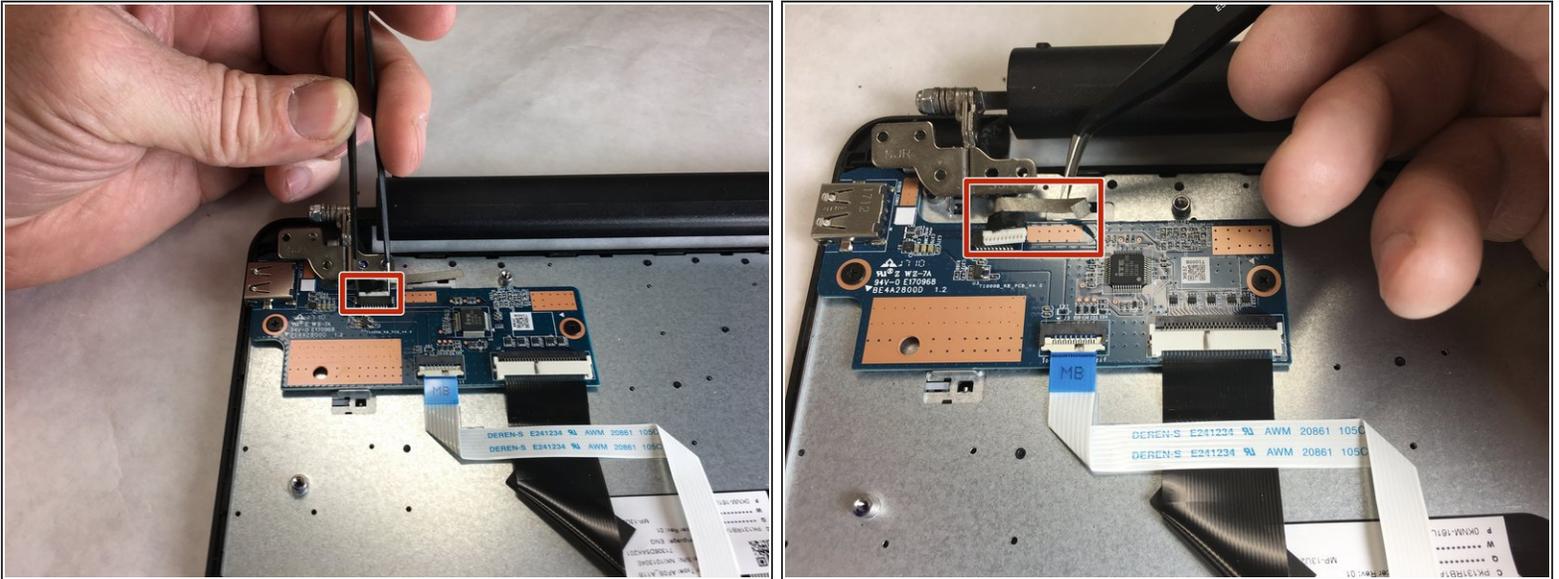
- Use the plastic opening tool to separate the front and back halves of the keyboard.

Step 6



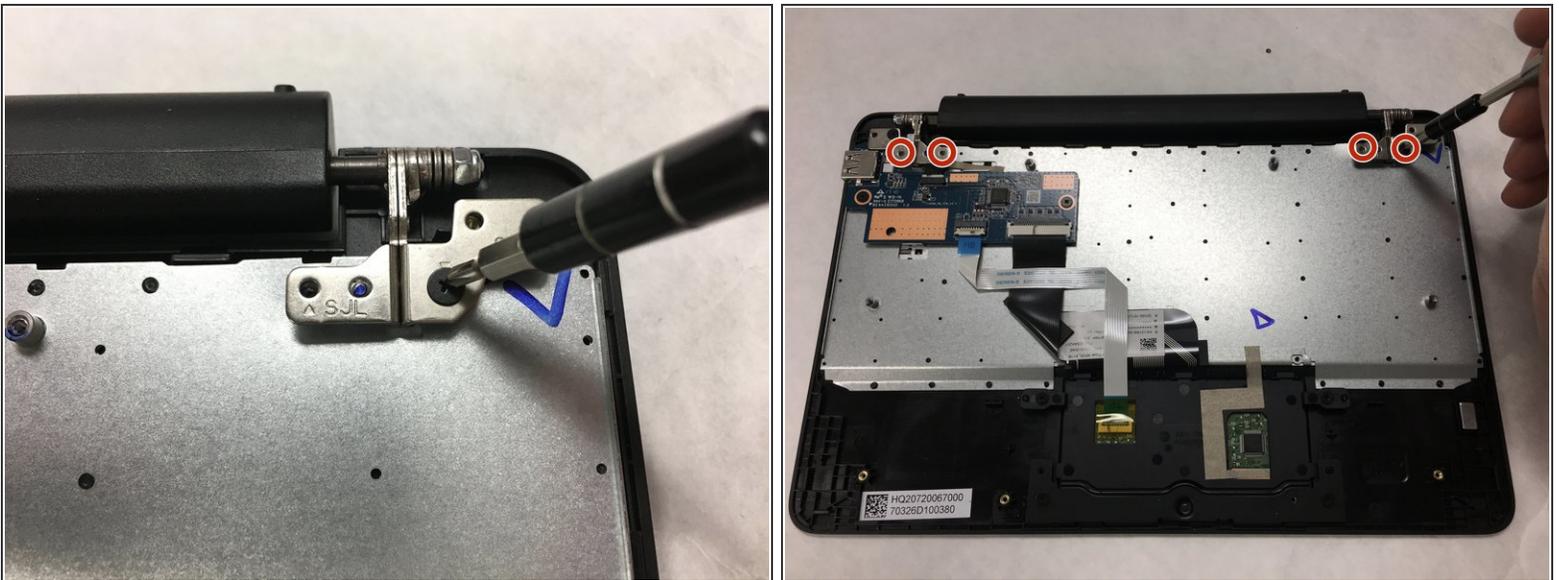
- Lift away the loosened back cover.

Step 7



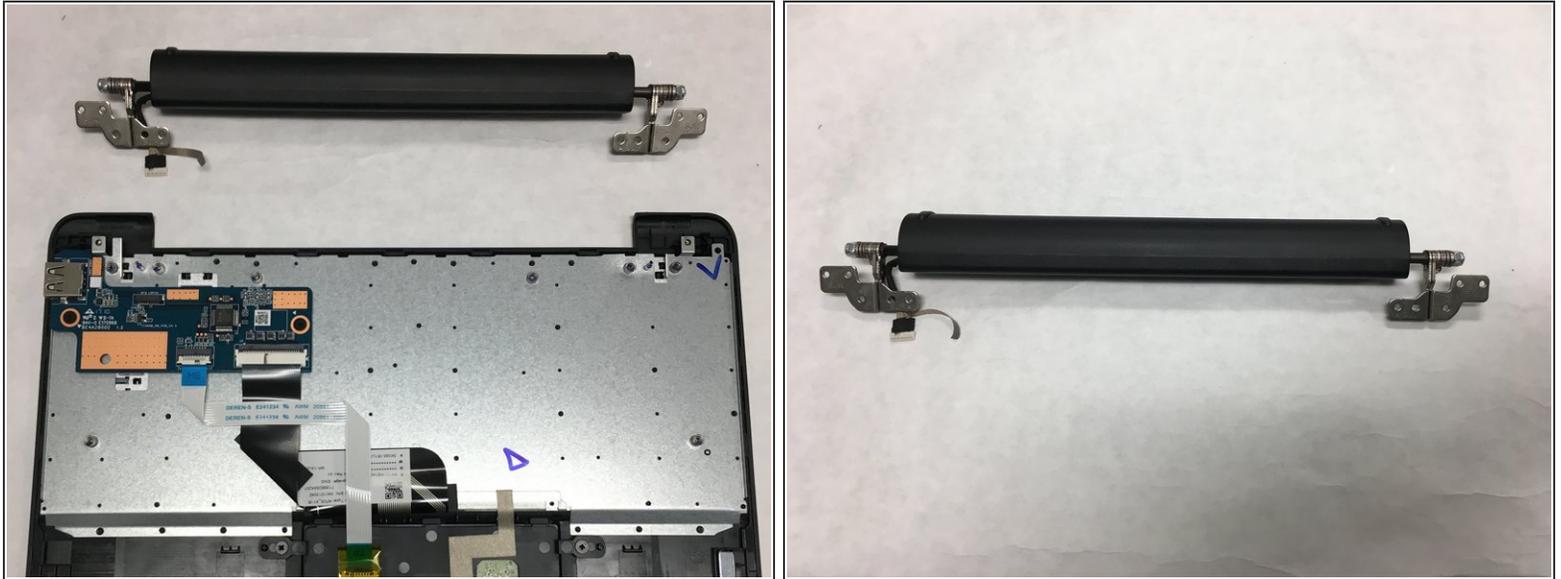
- Use a pair of tweezers to remove the electrical connector for the hinge. Pull gently while wiggling the connector back and forth.
- Remove the adhesive tape holding the wire down.

Step 8



- To free the hinge, remove the 4 mount screws with a Phillips #0 screwdriver.

Step 9



- Remove the disconnected hinge from the keyboard.

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