

Samsung Galaxy Tab S2 9.7 SM-T813 Screen Replacement

How to replace a screen in a Samsung Galaxy Tab S2 9.7 SM-T813.

Written By: Kaley Sapper



This document was generated on 2020-11-21 07:02:08 PM (MST).

INTRODUCTION

Large amounts of adhesives are present on the backside of the screen. Exercise caution while working to avoid being cut by any broken glass in the screen.



TOOLS:

- iOpener (1)
- Suction Handle (1)
- iFixit Opening Picks set of 6 (1)

A set of 6 picks will suffice, but more picks will make removing the screen easier.

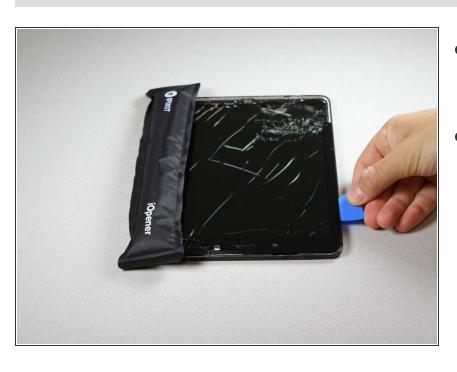
- iFixit Opening Tools (1)
- Tweezers (1)

Step 1 — Screen



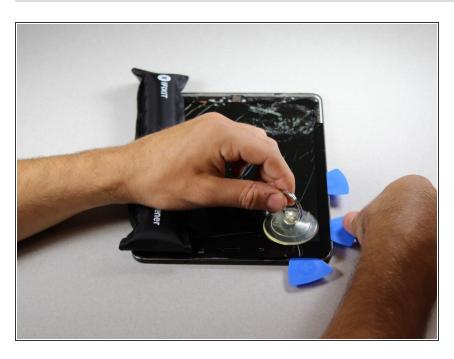
- Heat the iOpeners in a microwave for 1-2 minutes.
- The iOpeners will be hot. Use caution and hold the tabs on the ends.
- Place heated iOpeners on screen edges to heat the adhesive.
- *i* For more detailed instructions on how to use the iOpeners, please refer to the iOpener Instructions.

Step 2



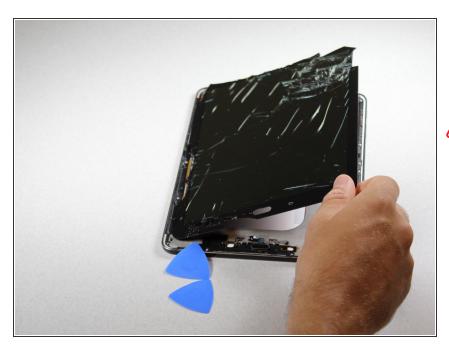
- Separate the screen assembly from the back by wedging the picks between the two components.
- Slide the picks along the edge and leave them holding the device open all around the edges.

Step 3



- Place suctioning device near the corner of the screen and gently lift up to create a gap between the front panel assembly and the back.
- Insert the picks to hold the two components apart once a gap is created.

Step 4



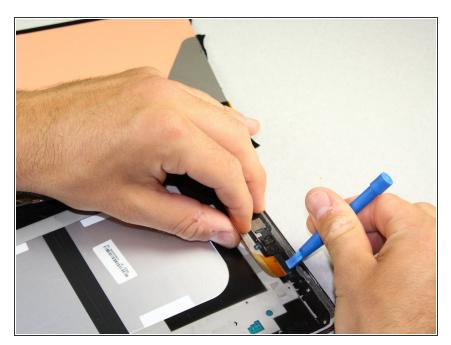
- Once all edges have been disconnected, carefully lift the screen off by pulling one side up.
- Be careful not to cut yourself. Any broken glass from the screen will be sharp.

Step 5



 Using the tweezers, gently peel up on the silver tape covering the connector.

Step 6



 Use the plastic opening tool to get under the connector piece. This will allow you to remove the front panel assembly from the rest of the device.

Step 7



- Detach the connecter from the inside of the device.
- Lift the screen to separate the front panel assembly from the rest of the device.

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