



Acer Iconia Tab A501 USB-A/Micro-USB Port Replacement

By following the steps in this guide, you will have a working USB port on your Tablet.

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INTRODUCTION

The USB-A/Micro-USB Port enhances the connectivity of the tablet to other portable devices. Follow this guide to replace the USB-A/Micro-USB Port.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Halberd Spudger](#) (1)
- [Phillips #1 Screwdriver](#) (1)

Step 1 — Back Cover



 Turn off your device before opening it.

- Use a plastic opening tool to carefully separate the back cover, starting at the volume buttons.
- Continue separating the back cover along the short side closest to the camera and around the device.

Step 2



- When separated enough, a little more than halfway around the device, the back cover will be easy to take off.

Step 3 — USB-A/Micro-USB Port



 In the next step, be careful not to squeeze too hard or scratch the motherboard.

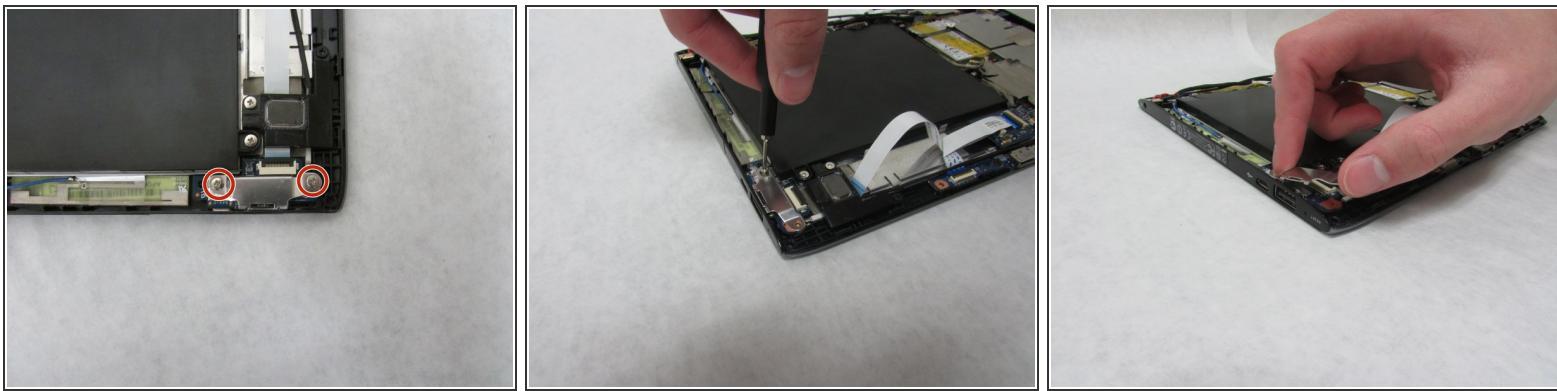
- Use the angled tweezers to disconnect the white motherboard-battery connector in the middle of the side opposite the docking port.

Step 4



- Use the plastic opening tool to flip up the locking mechanism for the flat, white ribbon cable connecting to the USB ports' board.
- Remove the flat, white ribbon cable.

Step 5



- Use a Phillips #1 screwdriver to remove the two 4.0 mm Philips screws attaching the metal plate, USB board, and device.

Step 6



- Use the Halberd Spudger to carefully pop up and take out the ports.

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