



Asus Padfone X Mini Docking Port Replacement

This guide will show you how to replace your Asus Padfone X mini docking port.

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 **TOOLS:**

- [T5 Torx Screwdriver \(1\)](#)
- [Tweezers \(1\)](#)
- [iFixit Opening Tools \(1\)](#)

Step 1 — Docking Port



- With the phone facing down, look at the bottom right side corner and there should be a groove. Use a plastic opening tool and lift up to remove outside cover.

Step 2



- Take the battery out of the phone.

Step 3



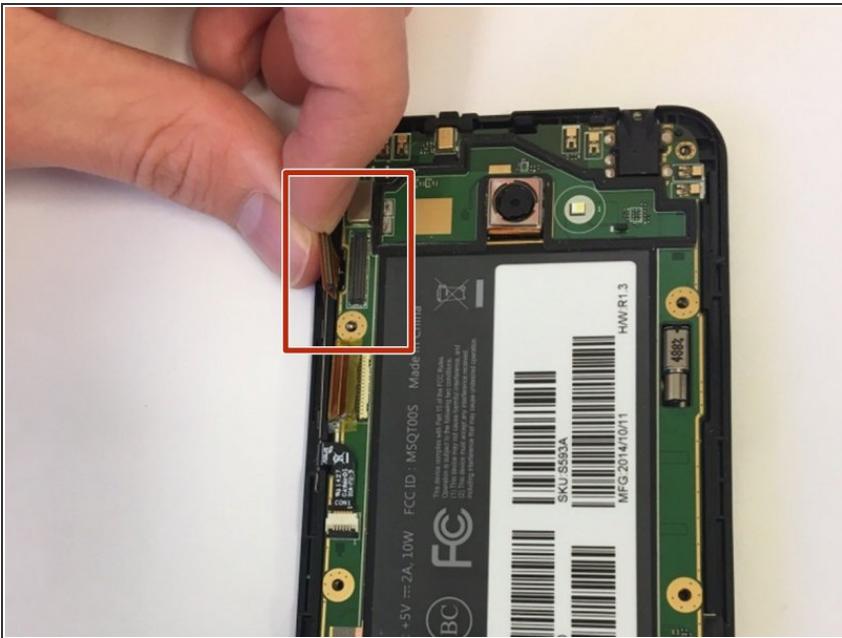
- Remove the 10 screws around the perimeter of the phone.
- Remove the cover.

Step 4



- Use tweezers to remove the black strip on the left side of the motherboard.
- *(i)* The motherboard is the green board on the side with the screen.
- ⚠ Be careful not to rip this black strip out of the phone since you will need to reconnect it later. You only need to disconnect it from the mother board.

Step 5



- Remove the gold flap on the left side of the motherboard.

Step 6



- Remove the motherboard and replace it.

(i) The docking port is connected to your motherboard so you have to get the whole thing replaced if it isn't working.

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