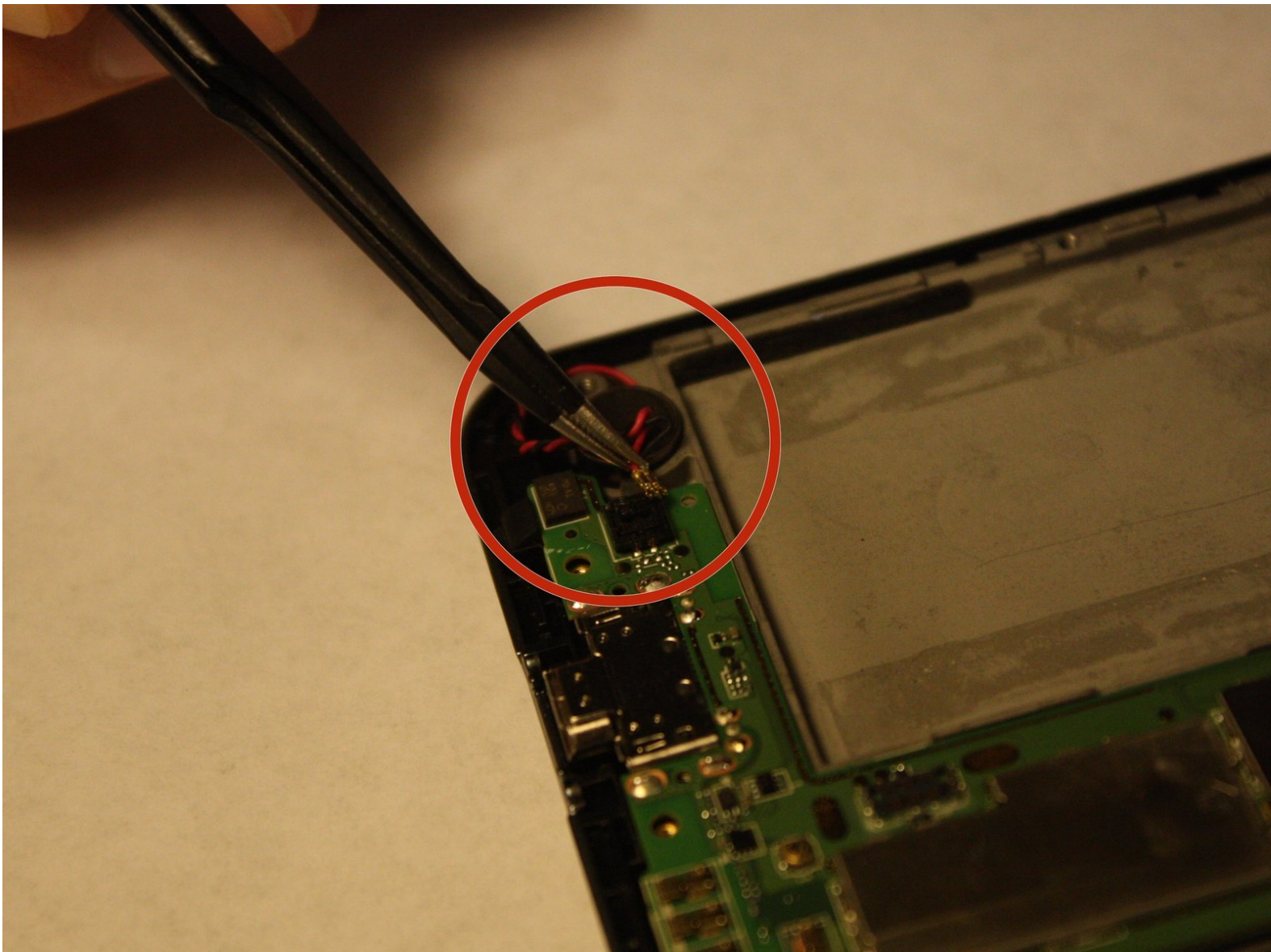




# Asus PadFone S Motherboard Replacement

This guide will explain how to remove the logic board from the Asus PadFone S.

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## INTRODUCTION

This guide will show you how to replace the logic board of your Asus PadFone S. Some common tools are required for this replacement so make sure you have them before you start. This guide requires some skill and you must be careful when following directions. This guide will help you with other replacement guides for the Asus PadFone S.



### TOOLS:

- [iFixit Opening Tools](#) (1)
  - [T5 Torx Screwdriver](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Remove the Back Panel



- Place your thumb in the charging port and pry the back cover off of the phone.

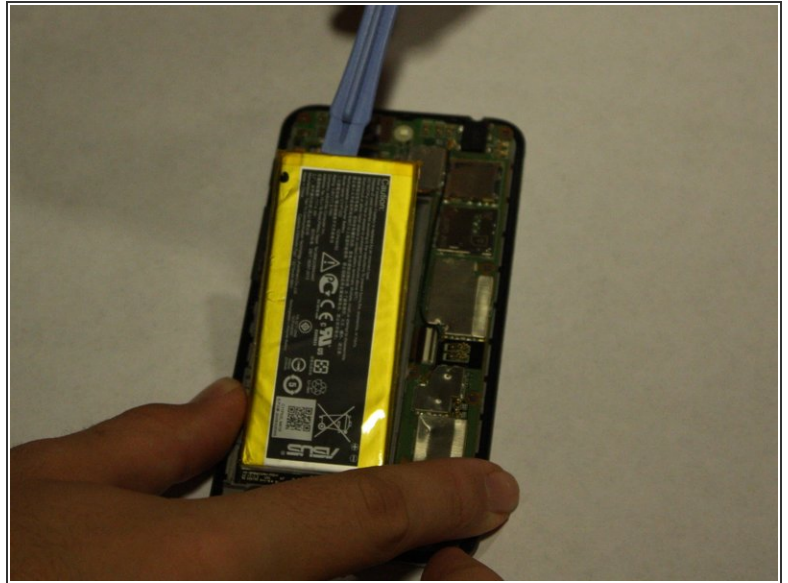
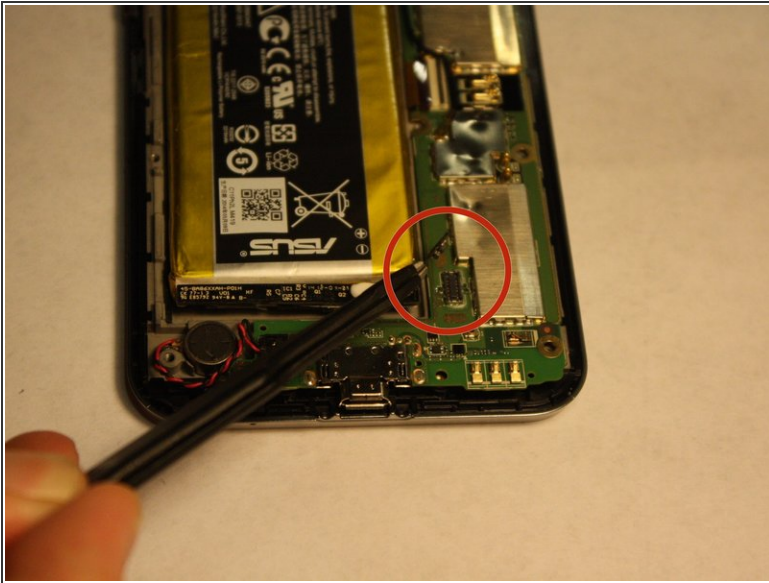
## Step 2 — Remove the Back Panel



- Remove all screws using the T5 Torx screwdriver
- Lift the back panel off the phone.

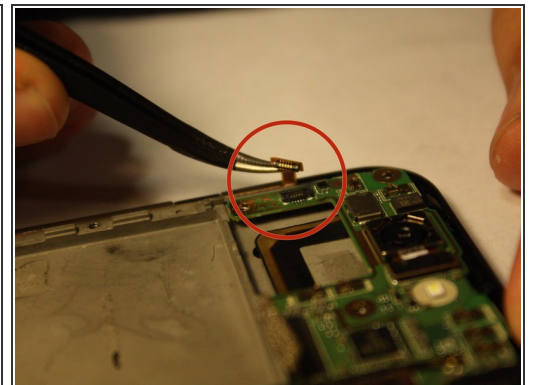
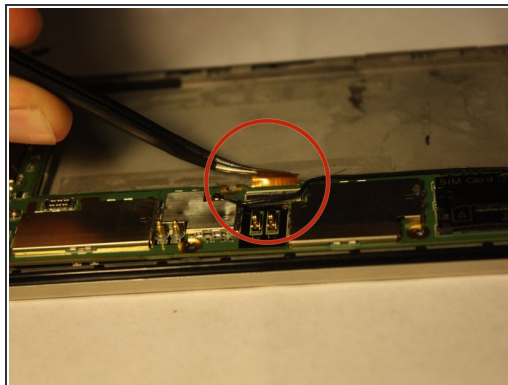
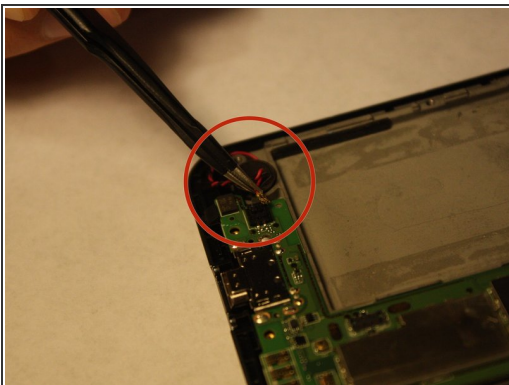


### Step 3 — Remove the Battery



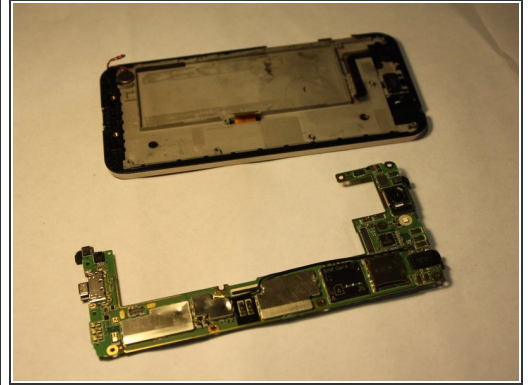
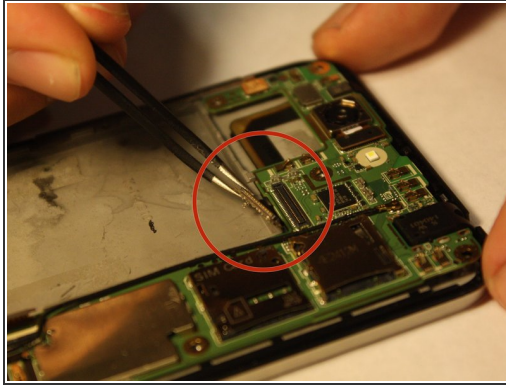
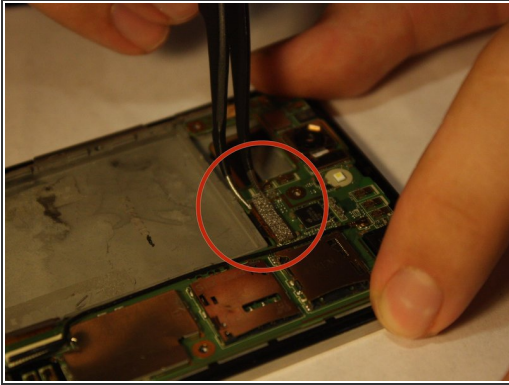
- Disconnect the battery from the logic board using tweezers
  - Using the plastic opening tools, lift the battery up from its slot
- ⚠ Apply consistent, steady force to lift the battery from its slot. Be careful not to damage the battery while removing it.

### Step 4 — Disconnect the Logic Board



- Disconnect all wires and bands from microphone, SIM card port and side buttons

## Step 5 — Remove the Logic Board



- Disconnect remaining band from the logic board
- Lift the logic board out of the phone

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