



# Alcatel Jitterbug Smart Motherboard Replacement

Guide to remove Jitterbug Smart Motherboard.

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## INTRODUCTION

Use this guide to replace the Motherboard in Alcatel Jitterbug Smart.

It's also an useful guide to help you to replace headphone Jack, camera and charging port.

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### TOOLS:

- [JIS #000 Screwdriver](#) (1)
  - [Tweezers](#) (1)
  - [Metal Spudger](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Battery



- Pry back cover open with a metal spudger, or your fingernail, in the divot at the bottom left corner of the phone.
- Lift open case by the corner nearest the divot and remove it from the phone.

## Step 2



- Remove 13 1mm JIS screws with JIS #000 Screwdriver.

## Step 3



- Gently pry off the Mid frame from the phone using a Metal Spudger.

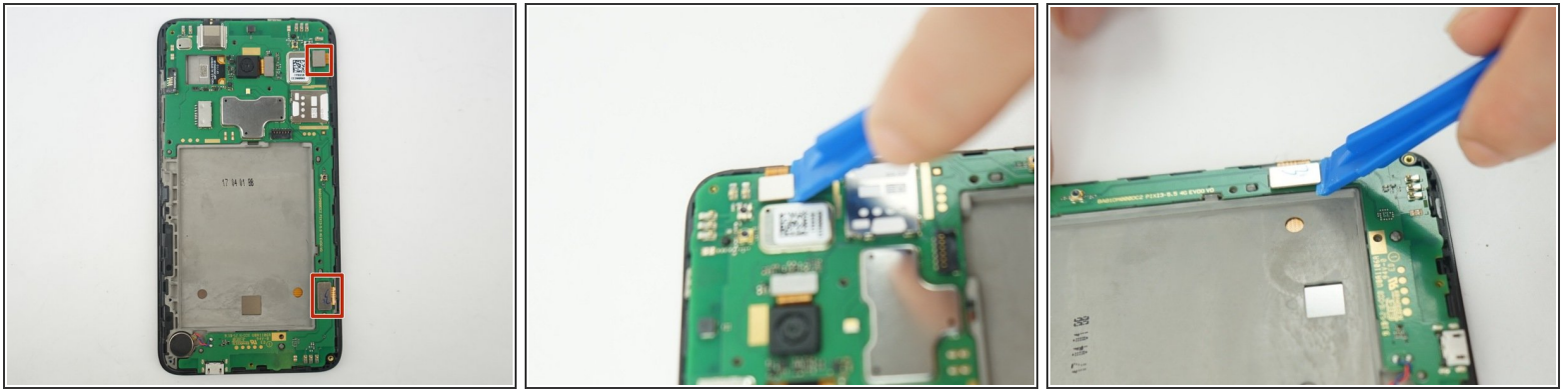
## Step 4



- Use a pair of tweezers to pull the battery connector from its port.

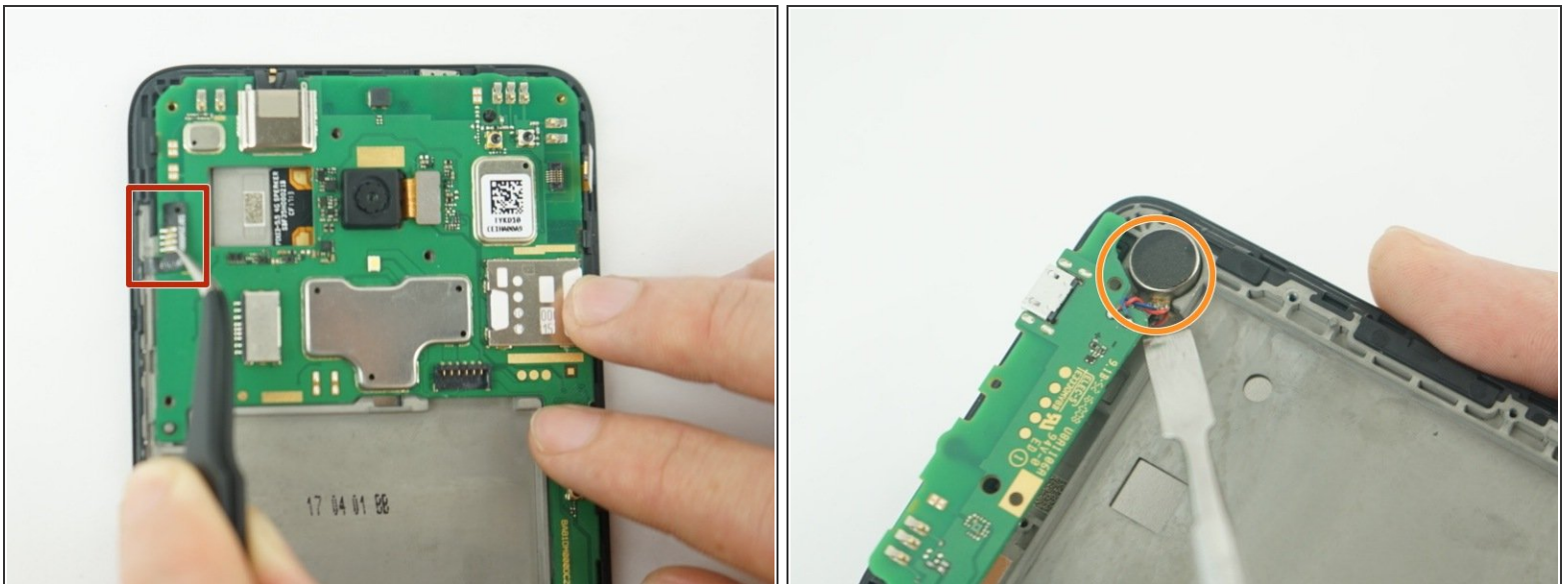
⚠ Be careful not to tear the battery from its connection.

## Step 5 — Motherboard



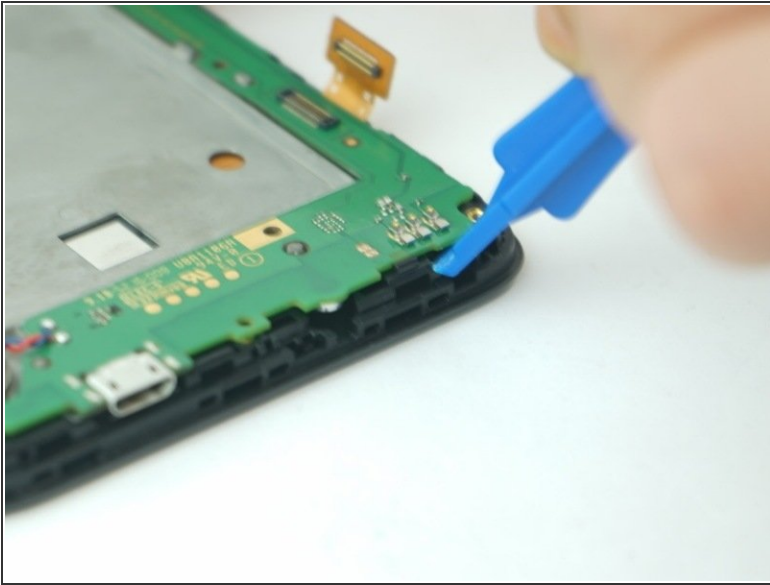
- Use the Plastic Opening tools to gently dislodge the two connection on the top and bottom right of the phone from the inside of the phone.

## Step 6



- Use a pair of tweezers to pull the black ribbon connector from its port.
- Use a metal Spudger to gently remove the speaker that is glued to the bottom left of the phone.
- ⚠ Be careful to avoid damage to the black connector or the wire connecting the speaker to the motherboard.

## Step 7



- Using a plastic opening tool, begin to gently pry the motherboard, away from the display assembly.
- The motherboard will freely remove.

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