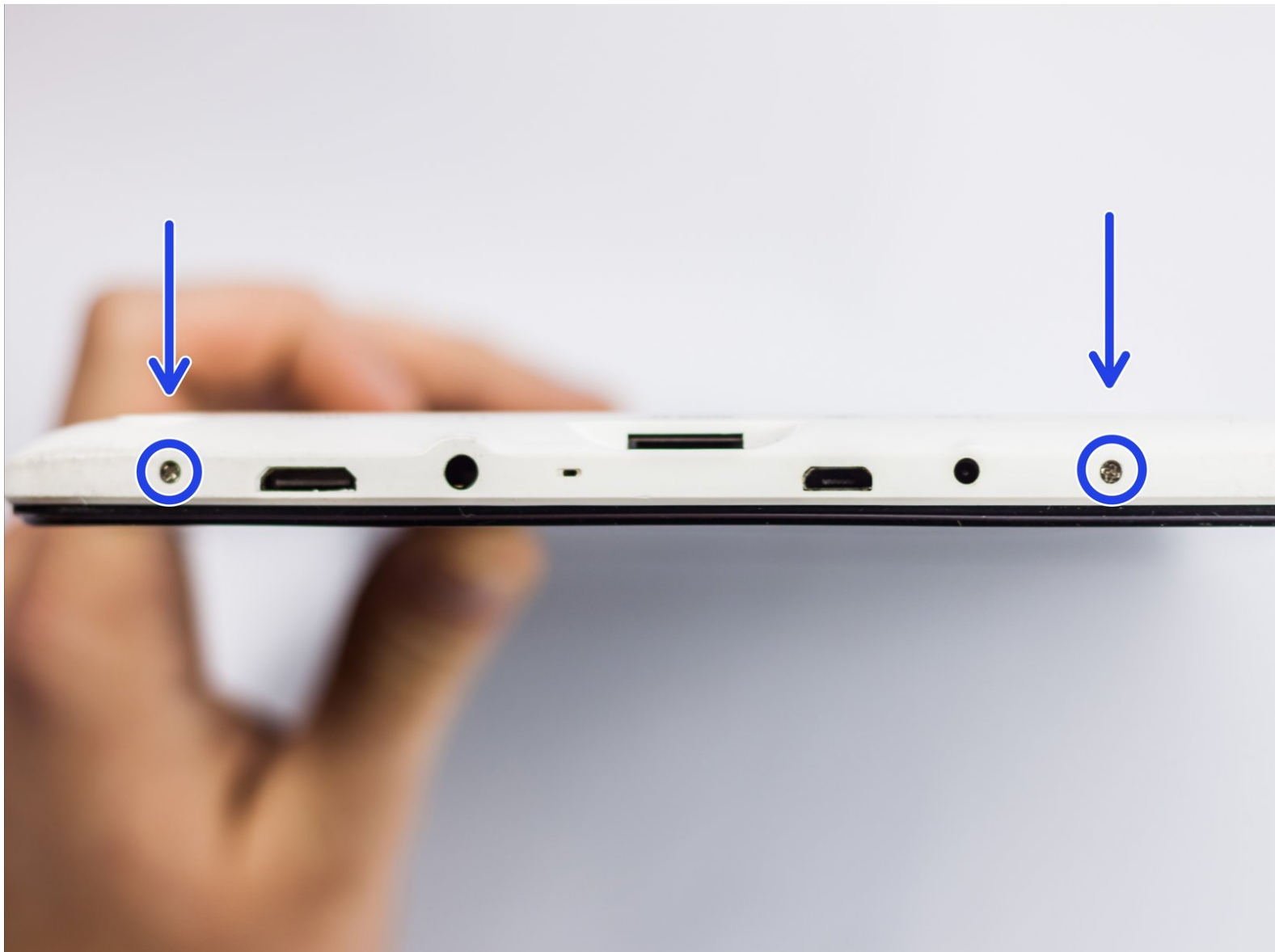




# AKASO KingPad A90 Rear Speaker Replacement

This guide will show you how to replace the rear speaker on the Akaso KingPad A90.

Written By: camchristo



## INTRODUCTION

The speaker can sometimes stop working and must be replaced to continue to hear noise from the tablet.



### TOOLS:

- [Tweezers](#) (1)
- [iFixit Opening Tools](#) (1)
- [Phillips #000 Screwdriver](#) (1)
- [Soldering Workstation](#) (1)
- [Spudger](#) (1)



### PARTS:

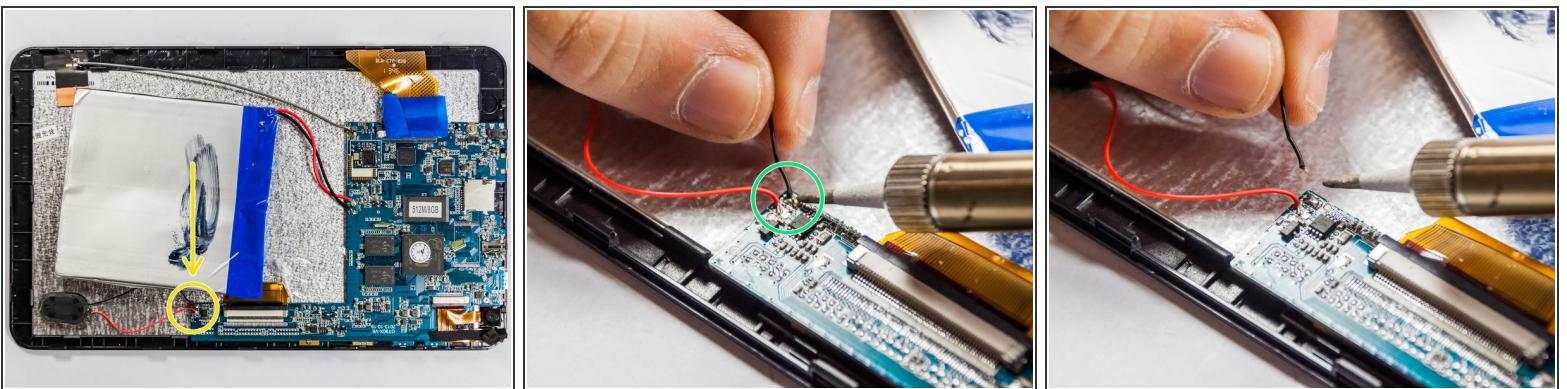
- [AKASO KingPad A90 Rear Speaker](#) (1)

## Step 1 — Rear Speaker



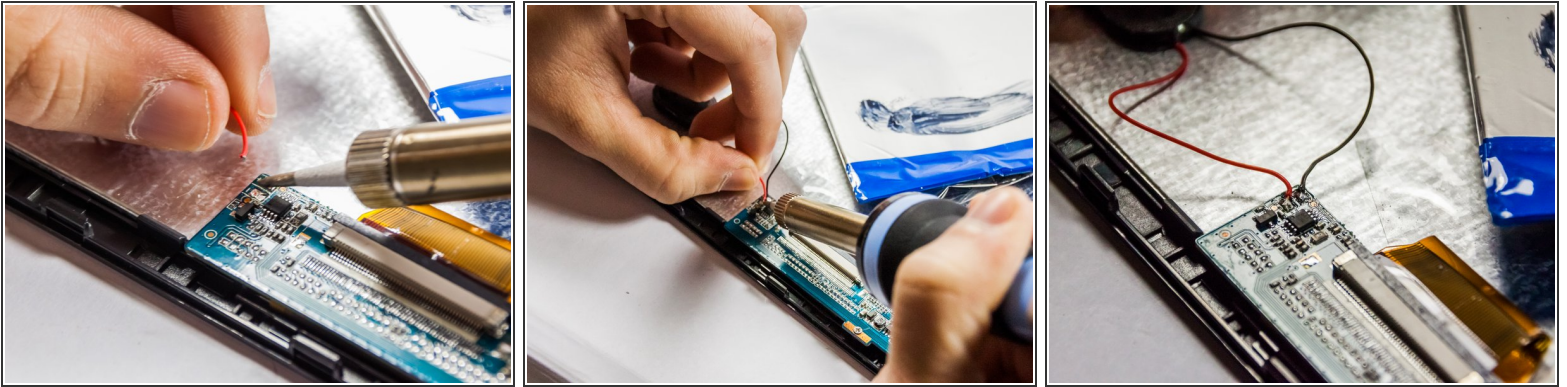
- Remove screws.
- Insert spudger tool on the middle of the left side, between the white and black plastic.
- Slide in a plastic opening tool and use it to further pull the back off.
- Work your way around the edge of the tablet with the plastic opening tool and insert more as needed.
- Pull off the back cover.

## Step 2



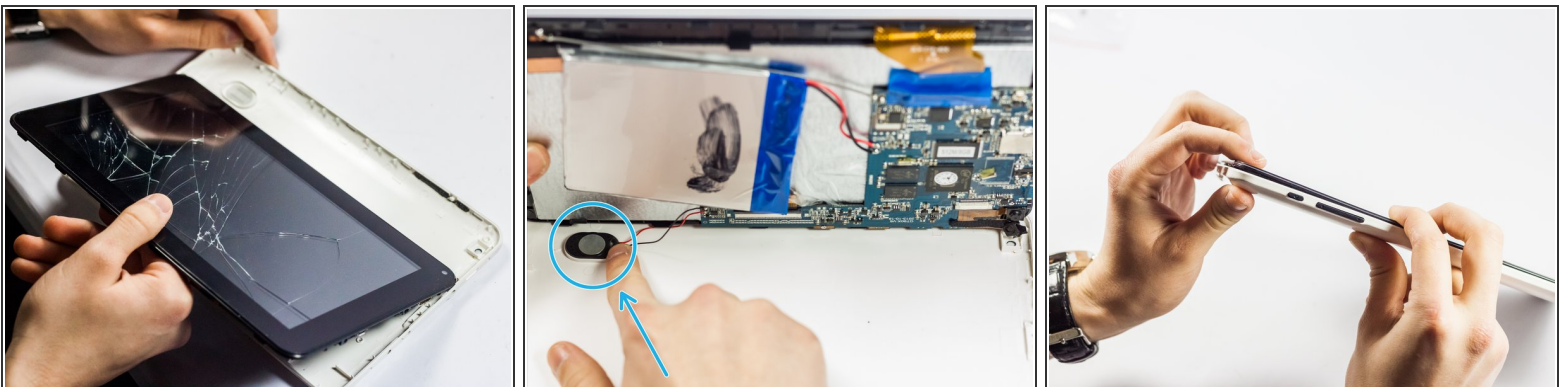
- ⓘ Plug in soldering iron and let it warm up for ten minutes.
- Locate the speaker solder points and note where it is attached to the motherboard.
- Solder the old speaker out of its mark. (Touch the tip of the solder iron to the soldering point).

## Step 3



- Solder the new speaker onto the points where the old speaker was.

## Step 4



- Replace the back cover with the new rear speaker unit in place.
- Gently press the speaker into place.
- ⚠ Don't let the volume rocker unit fall out of place.
- Replace the screws.