



# Astak Mole Lower Case Replacement

In order to replace or fix any part on the Astak Mole, the mother board must be accessed.

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## INTRODUCTION

In order to replace or fix many parts on the Astak Mole, the mother board must be accessed. This task requires full disassembly of the bottom section of the Mole. This is very easy to accomplish.

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### TOOLS:

- [Phillips #1 Screwdriver](#) (1)
  - [Spudger](#) (1)
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## Step 1 — Lower Case



- Remove the four bottom tabs in order to access the bottom screws.

## Step 2



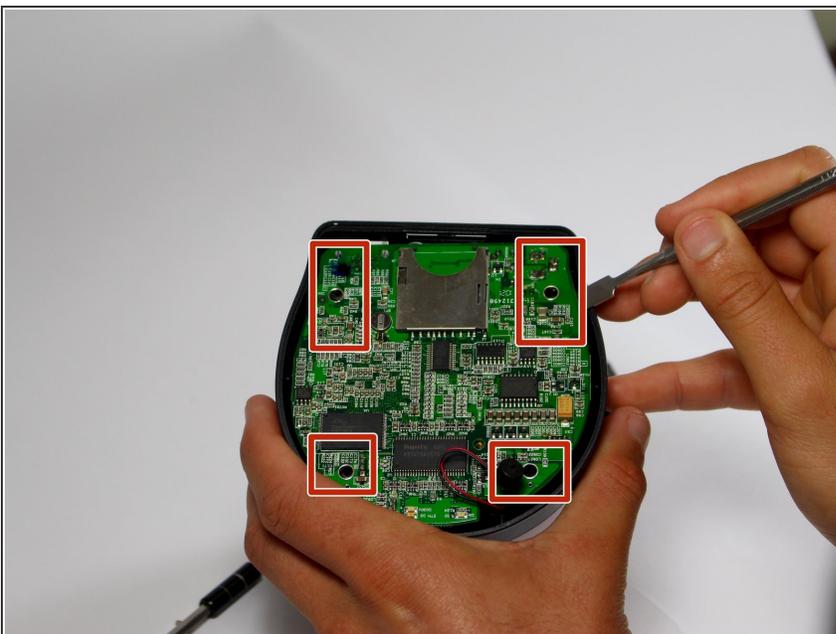
- Remove all four 14 mm Phillips #1 screws.

### Step 3



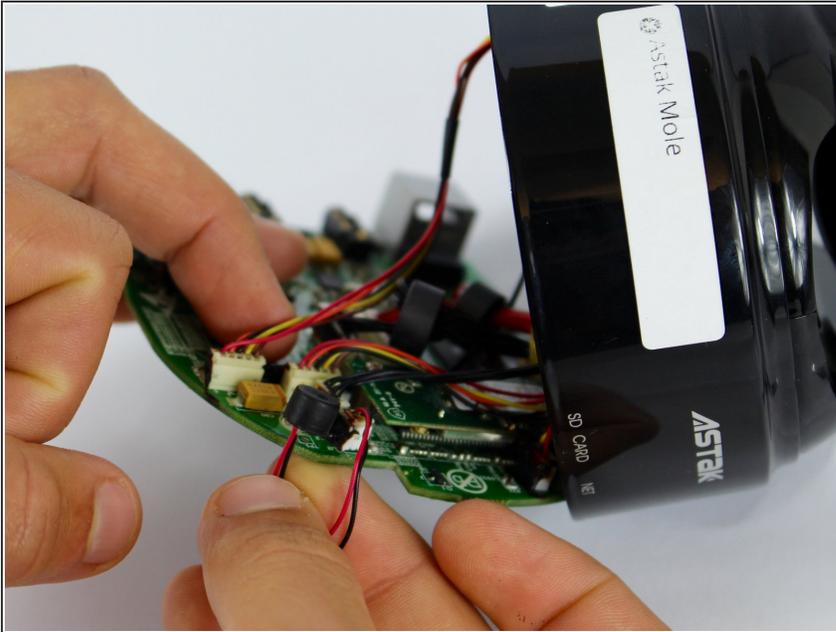
- Remove the SD card.

### Step 4



- Pry up the motherboard on the four points using a spudger.
- ⚠ The regular black nylon spudger should be used whenever possible, especially around sensitive internal components.

## Step 5



- Gently pull back the motherboard to expose many of the component's wired connections.

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