

ASUS PadFone X Vibration Motor Replacement

This is a replacement guide for the PadFone X vibration motor.

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INTRODUCTION

Here, the back cover will be removed followed by the secondary back panel. Once this is completed and the motherboard is visible, the vibration motor is accessible and can be replaced.



TOOLS:

- iFixit Opening Tools (1)
- T5 Torx Screwdriver (1)
- Heavy-Duty Spudger (1)

Step 1 — **Vibration Motor**





- Using the blue plastic opening tool, insert the tip into the crease between the back cover and the phone and pry it upwards.
- Work your way around the phone until the entire back cover is loose.

Step 2





• Remove the thirteen 3.6 mm screws using the torx T5 bit in the screwdriver.

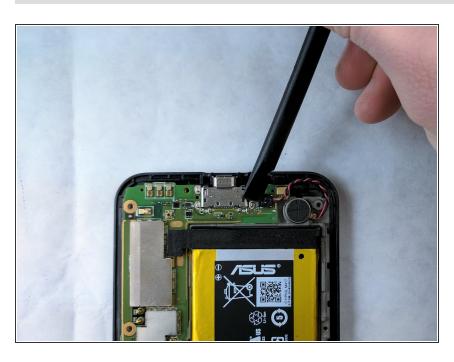
Step 3





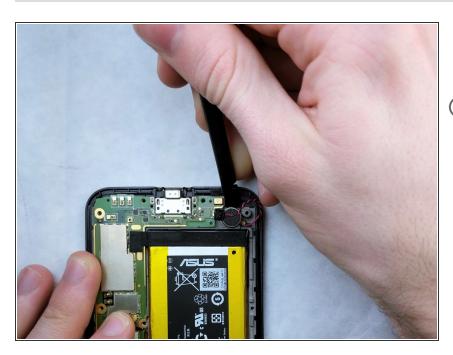
- Using the blue plastic opening tool, insert the tip into the crease between the mid-frame and the phone and pry it upwards.
- Work your way around the phone until the entire back cover is loose and remove the mid-frame.

Step 4



 Using a spudger, pry the vibration motor connector from the motherboard.

Step 5



- Gently pry the vibration motor upwards using the spudger.
- The vibration motor is held down by some adhesive, force might be needed to remove it.

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