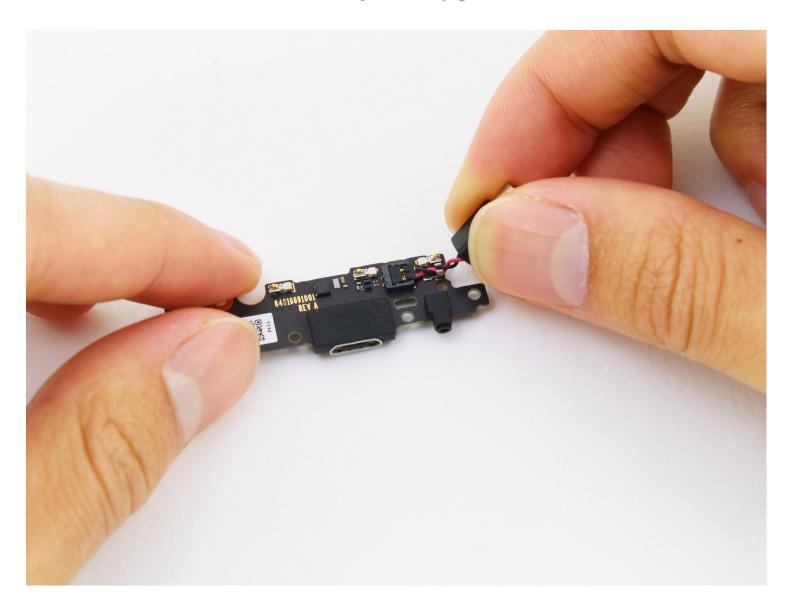


Motorola Moto E4 Vibrator Replacement

Use this guide to remove or replace the Moto E4...

Written By: Nate Tjepkema



INTRODUCTION

Use this guide to remove or replace the Moto E4 vibrator.

Before you begin, download the <u>Rescue and Smart Assistant</u> app to backup your device and diagnose whether your problem is software or hardware related.

TOOLS:

Spudger (1)
Phillips #00 Screwdriver (1)
Halberd Spudger (1)
iFixit Opening Tool (1)

Step 1 — Remove the rear cover





⚠ Before removing the battery, power off your Moto E4.

- Remove the plastic cover by gently prying it up from the notch at the bottom right corner of the phone.
- With the phone face down, lift the battery up by the labeled tab and remove it from the device.

Step 2 — Charging Port



 Remove the six 4mm screws from the bottom plastic cover with a Phillips driver bit.

Step 3



- Gently pry the plastic cover from the phone using an iFixit opening tool.
- Once loose, remove the plastic cover from the phone.

Step 4



- Detach the two ribbon cable connectors from the top of the board using an iFixit opening tool.
- Unplug the antenna cable connector from the board using an iFixit opening tool.

Step 5



• Lift the vibrator out of its slot using the Halberd Spudger hook.

Step 6





 Remove the two 4mm silver screws holding down the charging port board with Phillips bit.

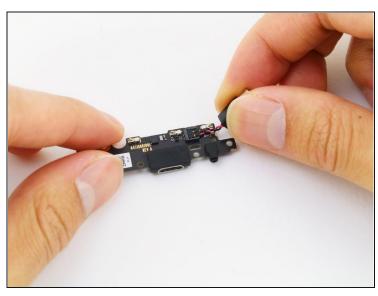
Step 7

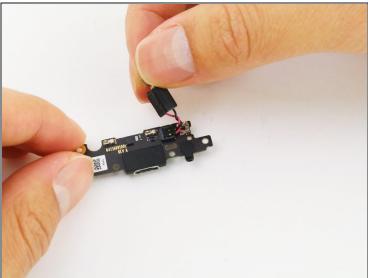




- Place the iFixit opening tool underneath the board in between the micro USB port and the microphone.
- Push forward and lift gently until the board lifts up.
- Remove the charging port board from the device.

Step 8 — Vibrator





- Gently pull the vibrator upwards to remove the vibrator wires from the silver clasp holding the wires to the board.
- Pull directly upwards to remove the vibrator from its connector.

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