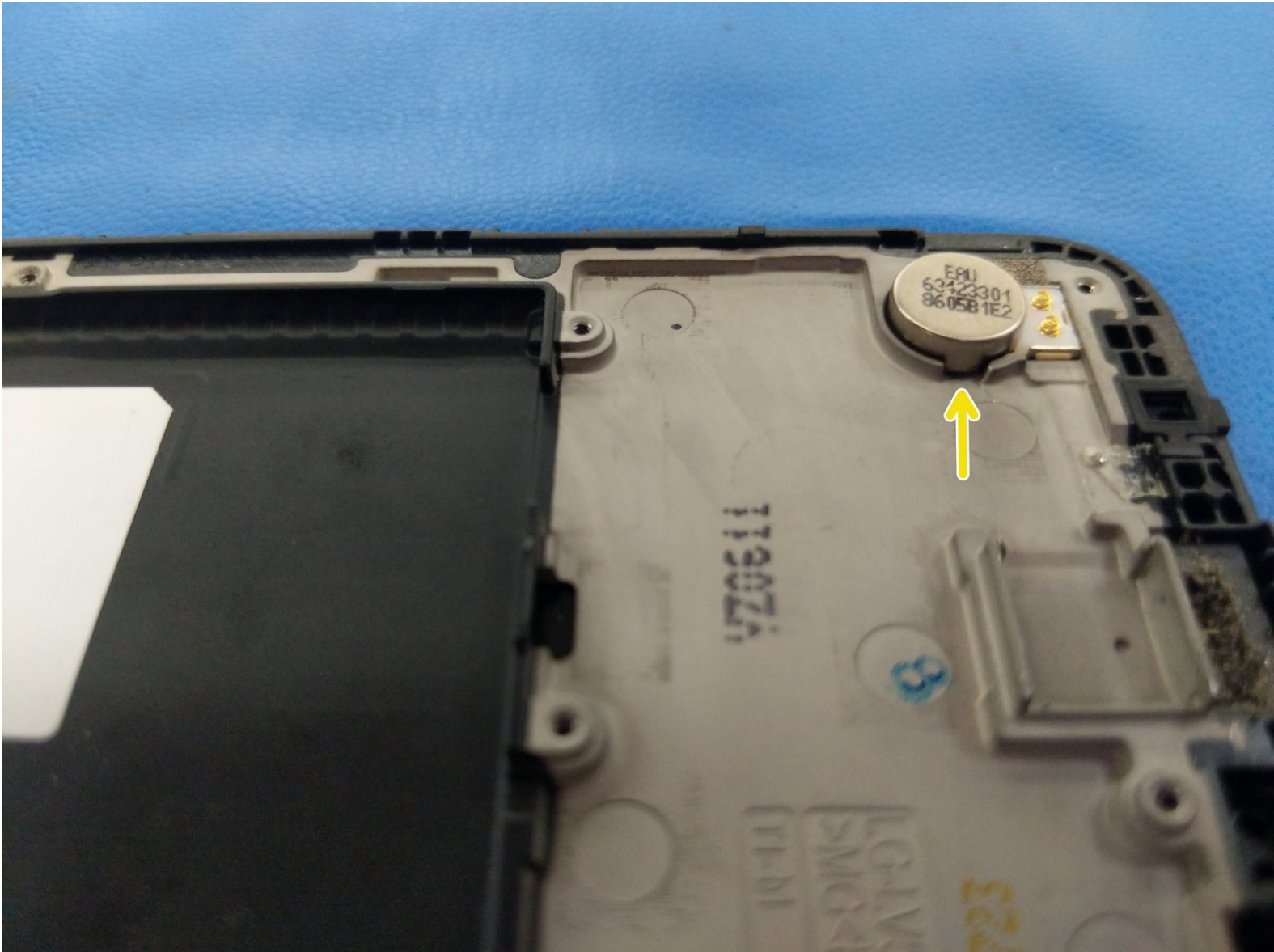




# LG K20 PLUS Vibrator Replacement

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## TOOLS:

- [Phillips #00 Screwdriver](#) (1)
  - [iFixit Opening Picks set of 6](#) (1)
  - [Halberd Spudger](#) (1)
  - [Metal Spudger](#) (1)
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## Step 1 — Remove the back cover and battery



- Remove the back cover by inserting a fingernail or opening pick here and disengaging the plastic clips.
- Lift battery up here

## Step 2 — Midframe



- Remove 11 Philips screws.



## Step 3



- Use fingernails or insert an opening pick into the gap between the digitizer and the midframe and pull the midframe outwards to disengage the plastic clips.
- Carefully disengage the clips on the bottom as the headphone jack goes through the midframe.
- Once all the clips have been disengaged, move the midframe outwards and downwards to disengage it from the headphone jack.

## Step 4 — Rear-Facing Camera



- Use a Halberd spudger or an opening pick to disconnect the front camera flex from its connector on the motherboard.

## Step 5 — Motherboard Removal



- Using the tip of a Halberd spudger or an opening pick, disconnect the display flex cable from its socket on the motherboard.
  - Starting from the bottom, insert an opening pick between the motherboard and frame and lever apart.
- ⚠ Be careful not to break the long section of the motherboard.

- ⓘ The top part of the motherboard is lightly adhered to the frame.
- ★ After the motherboard is removed, compare the original and replacement part. Some components may already be installed on the replacement display assembly.

## Step 6 — Removing the vibrator



- The vibrator motor is held in with strong adhesive.
- Insert the tip of a metal spudger on the right side of the vibrator motor and pry it upwards.

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