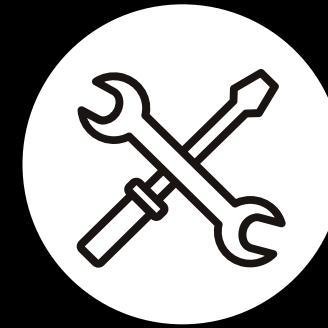
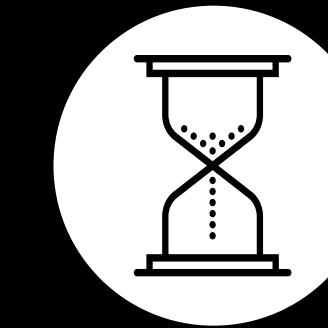




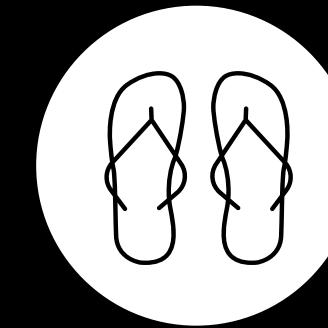
HOW TO REPLACE YOUR iPHONE 6S BATTERY



MEDIUM DIFFICULTY



40 MINUTES



20 STEPS

STEP 1 Removing the Pentalobe screws


- Before disassembling your iPhone, discharge the battery below 25%. A charged lithium-ion battery can catch fire and/or explode if accidentally punctured.
- Power off your iPhone before beginning disassembly.
- Remove the two 3.4 mm Pentalobe screws next to the Lightning connector.

STEP 2 Manual Opening Procedure


- Press a suction cup onto the screen, just above the home button.
- Be sure the cup is pressed securely onto the screen to get a tight seal.

STEP 3 Start lifting the front panel assembly

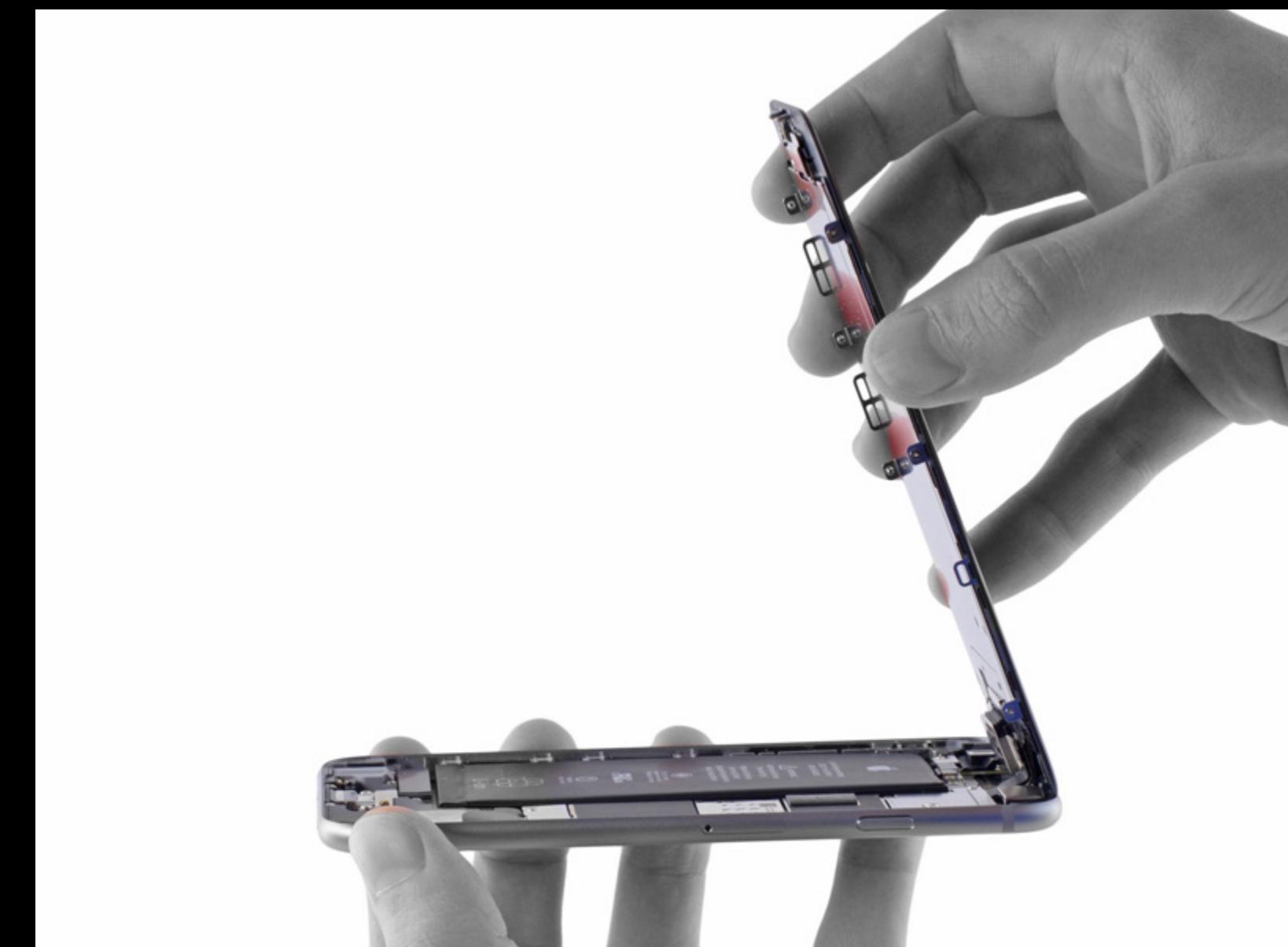

- While holding the iPhone down with one hand, pull up on the suction cup to slightly separate the front panel assembly from the rear case. Take your time and apply firm, constant force. The display assembly is a much tighter fit than most devices.
- Using a plastic opening tool, begin to gently pry the rear case down, away from the display assembly, while continuing to pull up with the suction cup.
- There are several clips holding the front panel assembly to the rear case, so you may need to use a combination of the suction cup and plastic opening tool to free the front panel assembly.

STEP 4 Removing the suction cup



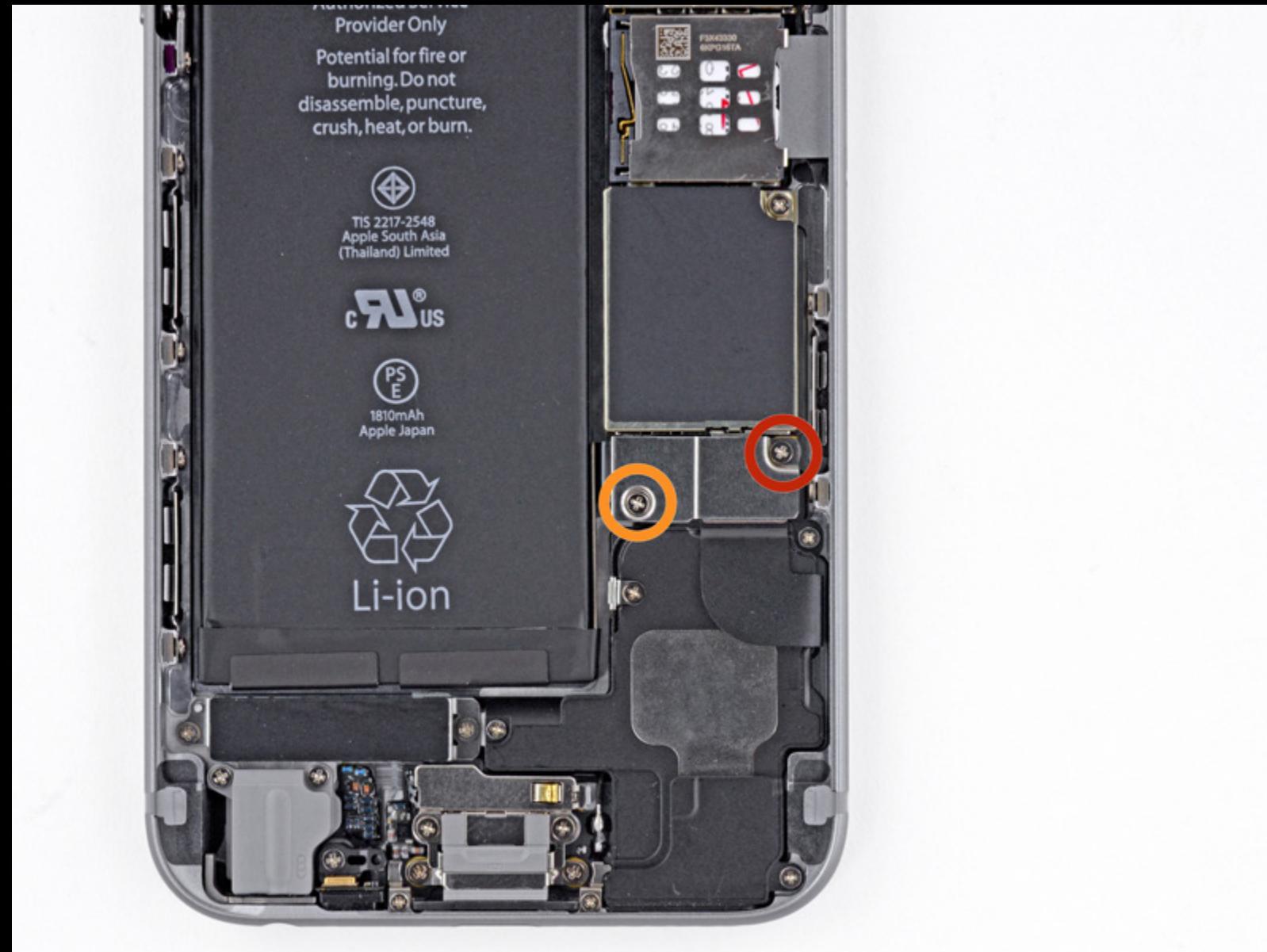
- Pull the plastic nub to release the vacuum seal on the suction cup.
- Remove the suction cup from the display assembly.

STEP 5 Opening up the phone



- Open the iPhone by swinging the home button end of the front panel assembly away from the rear case, using the top of the phone as a hinge.
- Several clips along the top edge of the front panel form a partial hinge.
- During reassembly, align the clips just below the top edge of the rear case. Then, slide the front panel upward until its top edge is flush with that of the rear case.
- Open the display to about a 90° angle, and lean it against something to keep it propped up while you're working on the phone.
- In a pinch, an unopened canned beverage works well for this.
- Add a rubber band to keep the display securely in place while you work. This prevents undue strain on the display cables.

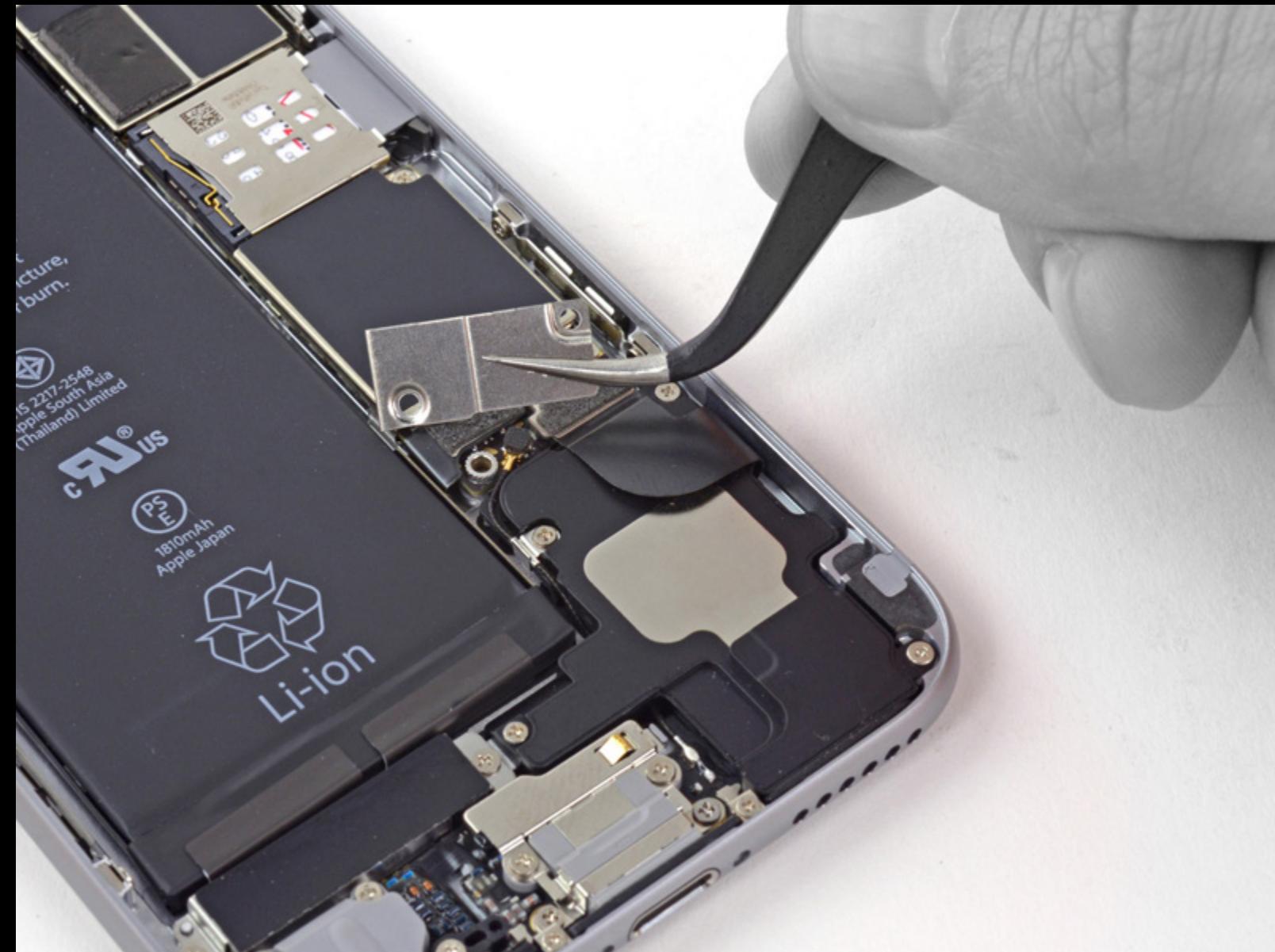


STEP 6 Removing the battery connector bracket screws


- Remove the following Phillips screws from the battery connector bracket:

One 2.9 mm screw ●

One 2.2 mm screw ●

STEP 7 Removing the metal battery connector bracket


- Remove the metal battery connector bracket from the iPhone.

STEP 8 Disconnecting the battery connector

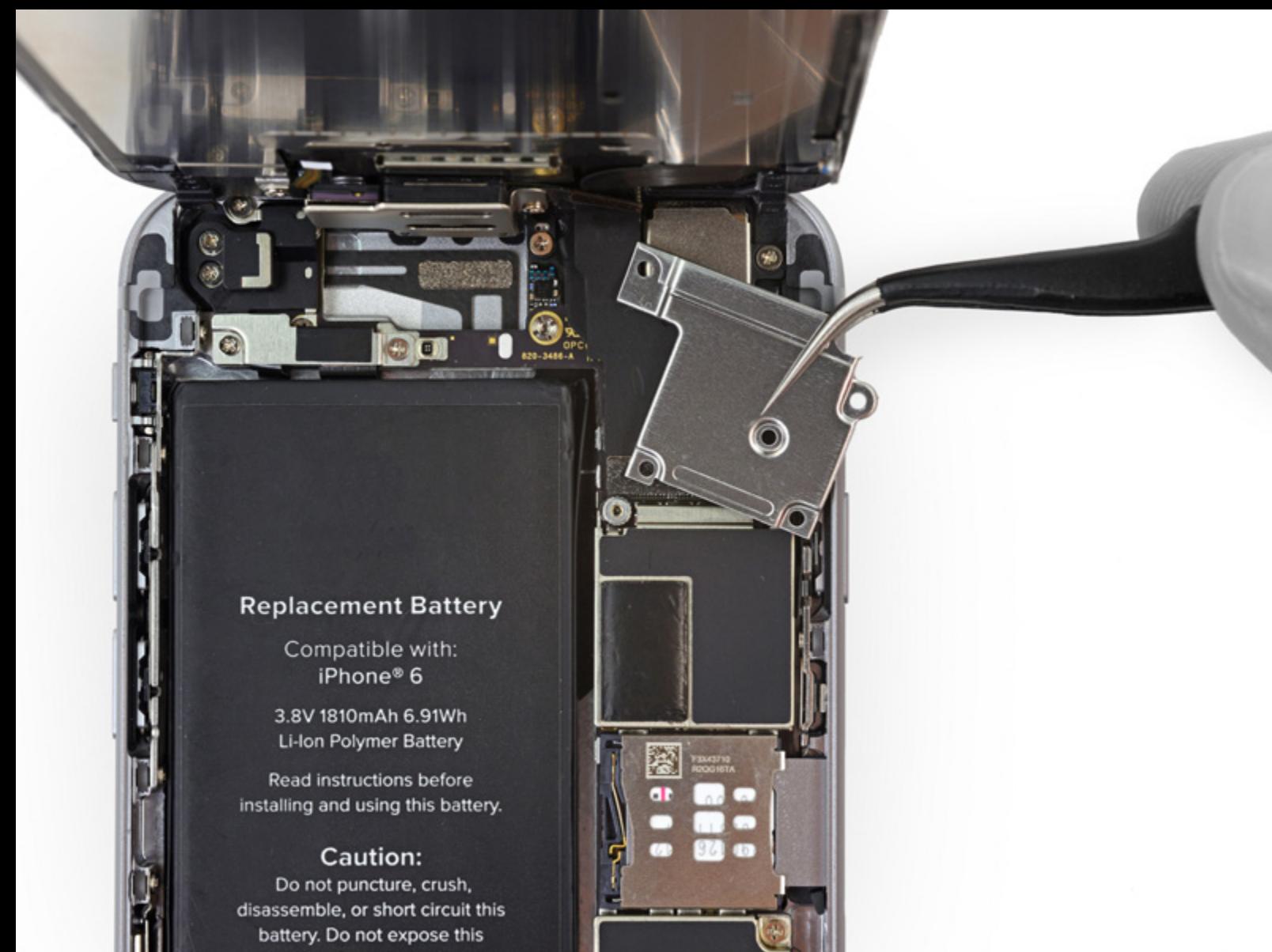

- Use a plastic opening tool to gently pry the battery connector up from its socket on the logic board.
- Take care to only pry up on the battery connector, and not the socket on the logic board. If you pry up on the logic board socket, you may break the connector entirely.

STEP 9 Removing the assembly cable bracket screws


- Remove the following four Phillips screws securing the display cable bracket:

Three 1.2 mm screws ●

One 2.8 mm screw ●

STEP 10 Removing the front assembly cable bracket


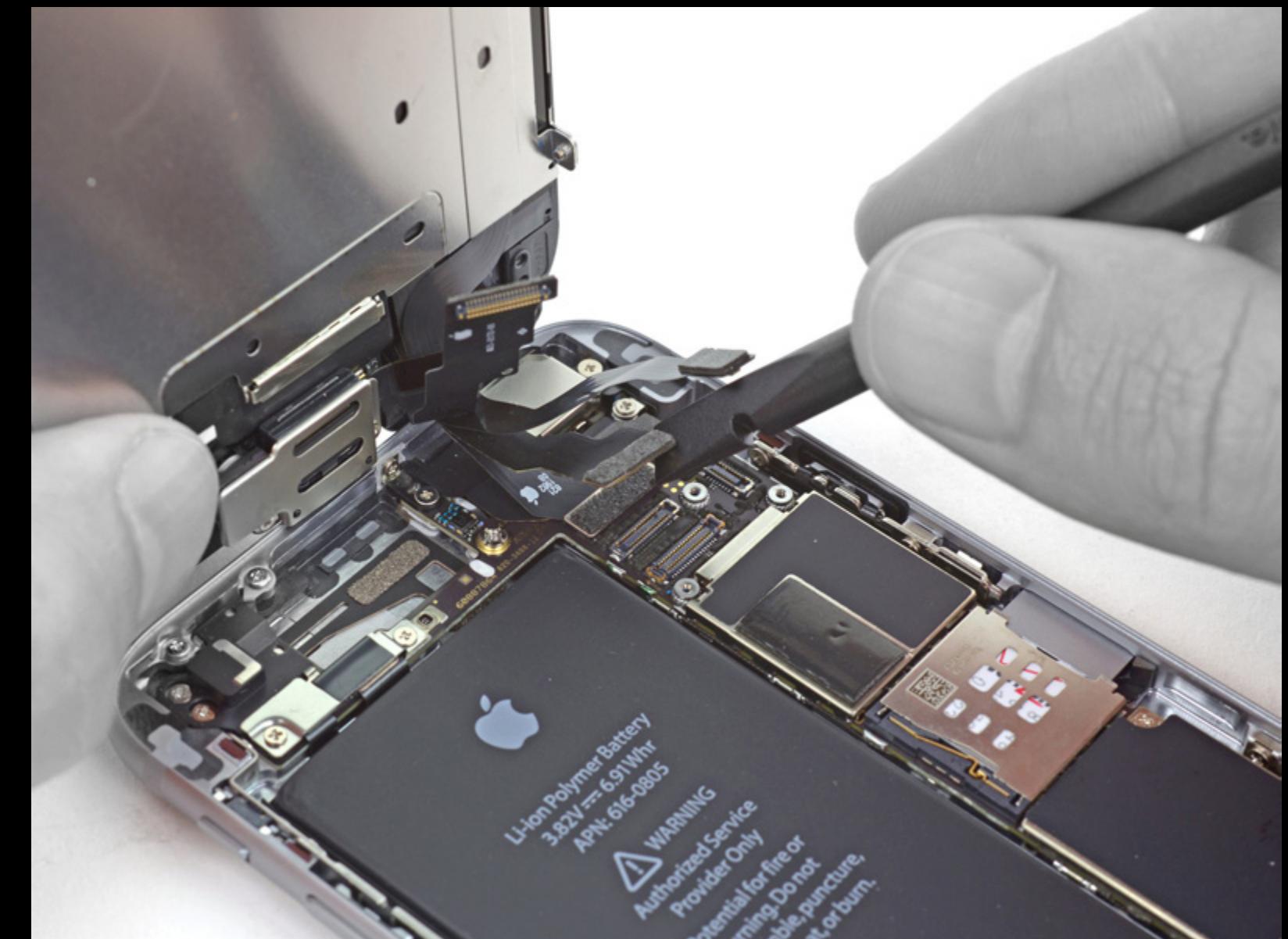
- Remove the front panel assembly cable bracket from the logic board.

STEP 11 Disconnecting the front-facing camera

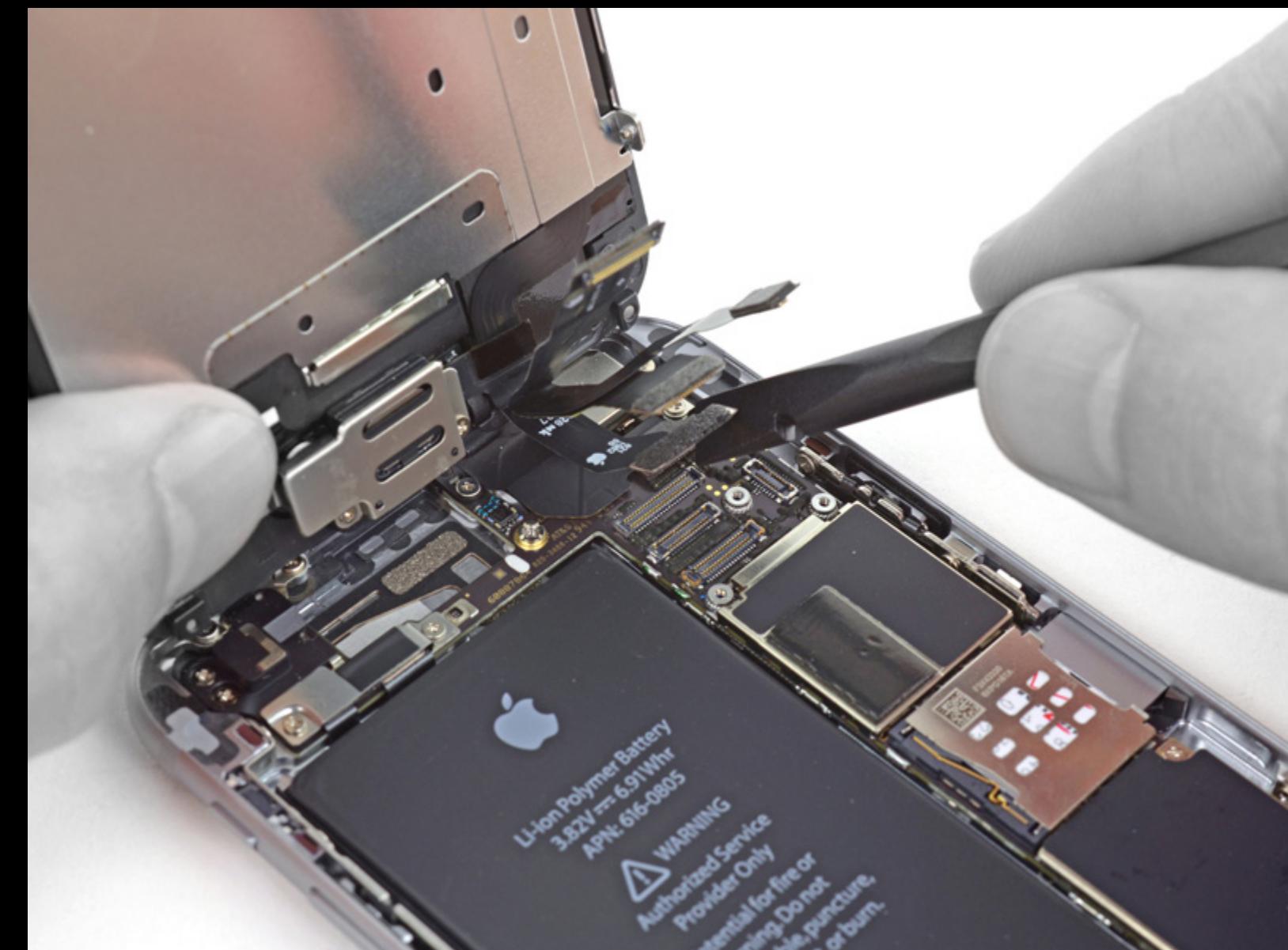

- In the next four steps, take care to pry up only on the cable connectors, and not on their sockets on the logic board.
- Use a spudger or a fingernail to disconnect the front-facing camera and sensor cable connector.

STEP 12 Disconnecting the home button connector


- Use a spudger or a fingernail to disconnect the home button cable connector.

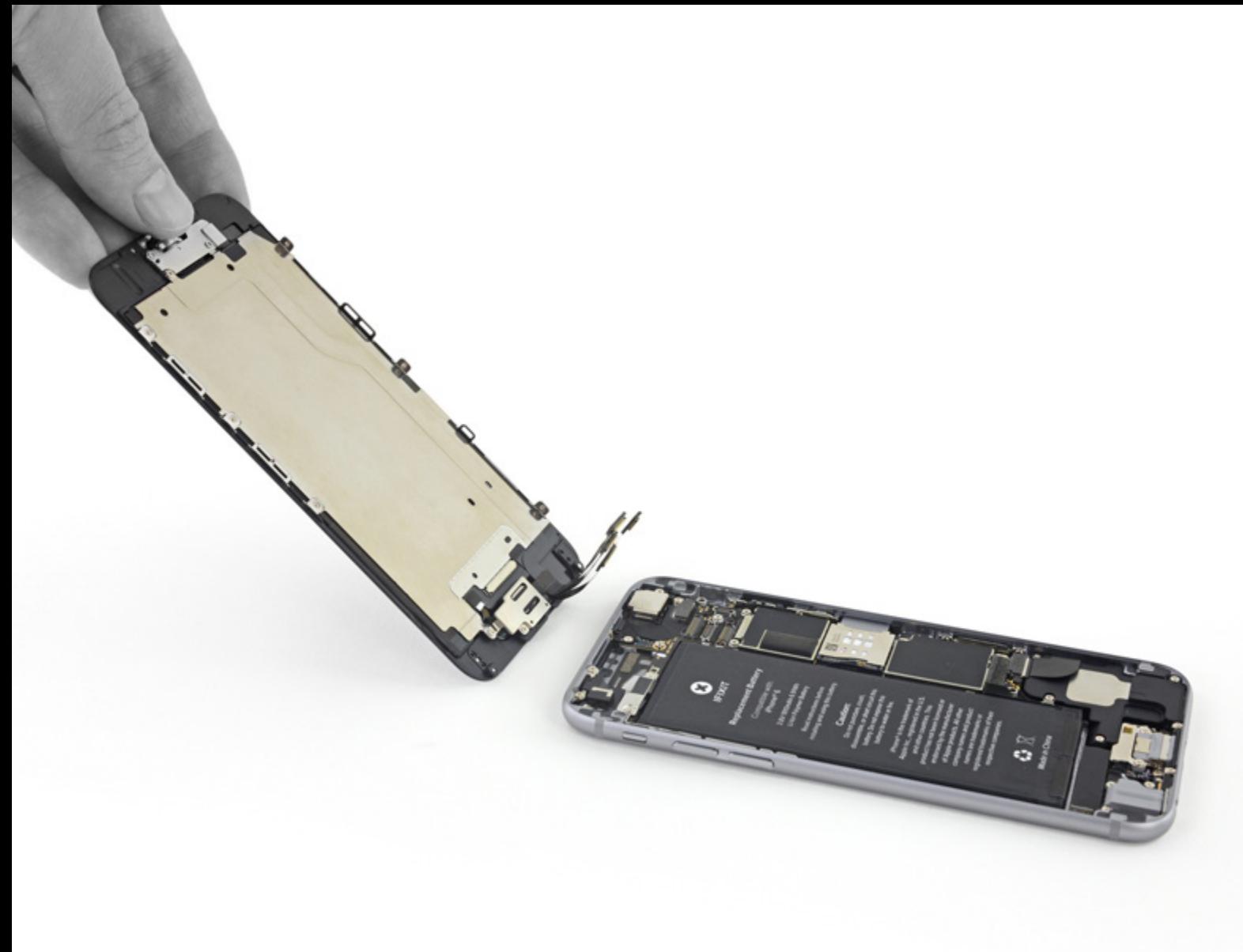
STEP 13 Disconnecting the display data cable connector **STEP 14** Disconnecting the digitizer cable connector


- Make sure the battery is disconnected before you disconnect or reconnect the cable in this step.
- Use a spudger or a fingernail to disconnect the display data cable connector.
- When reassembling your phone, the display data cable may pop off its connector. This can result in white lines or a blank screen when powering your phone back on. If that happens, simply reconnect the cable and power cycle your phone. The best way to power cycle your phone is to disconnect and reconnect the battery connector.



- Use the flat end of a spudger to disconnect the digitizer cable connector.
- When reconnecting the digitizer cable, do not press the center of the connector. Press one end of the connector, then press the opposite end. Pressing in the center of the connector can bend the component and cause digitizer damage.

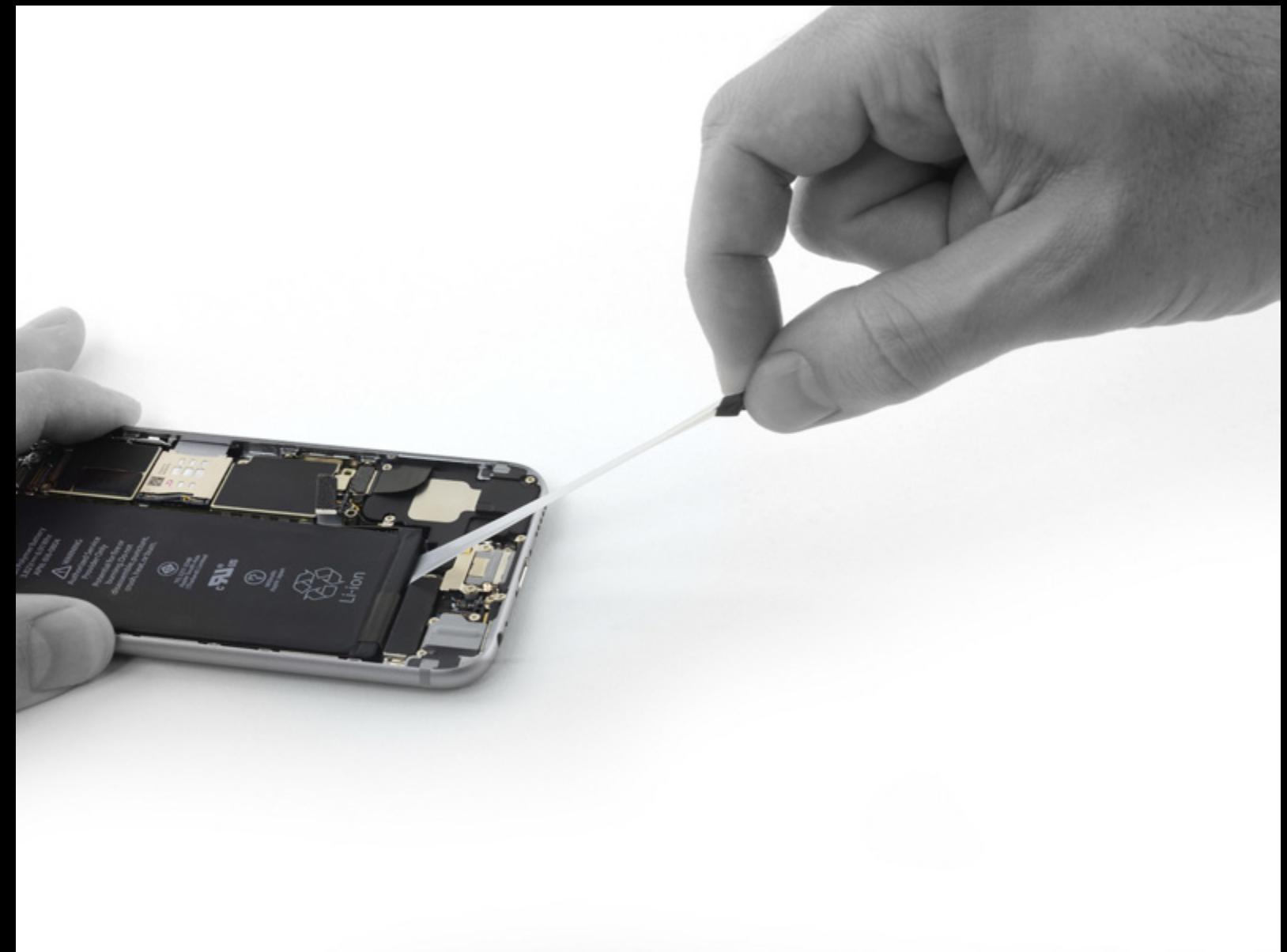
STEP 15 Separating front panel assembly and rear case



STEP 16 Battery



STEP 17 Pulling the battery adhesive strips away

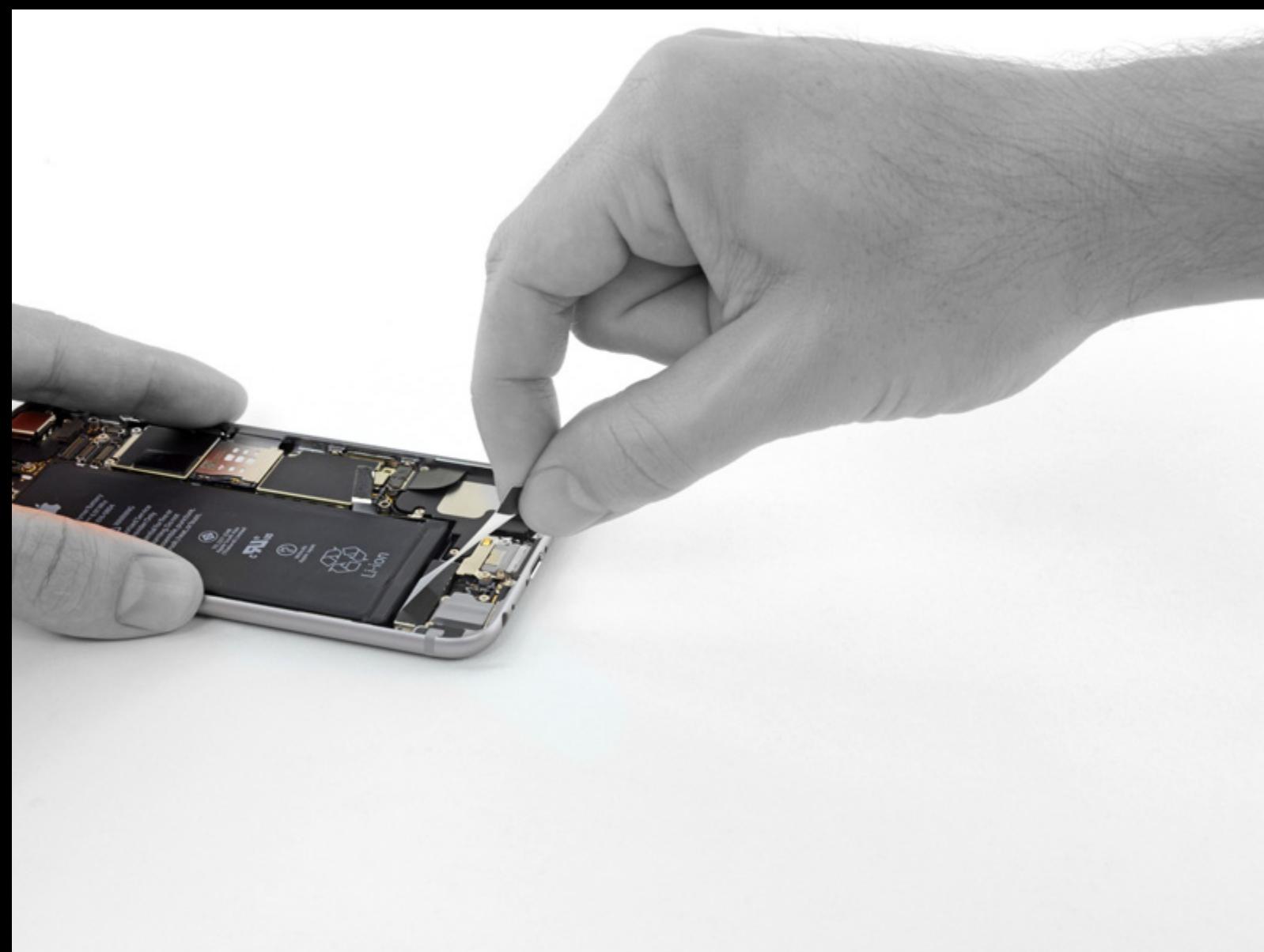


➤ Remove the front panel assembly from the rear case.

- Peel back the first battery adhesive tab from the bottom right edge of the battery.
- Use your fingers or blunt tweezers, and be extra careful when working near the battery—puncturing a lithium-ion battery can release dangerous chemicals and cause a fire.
- Optionally, before proceeding further, you may remove the two Phillips screws securing the vibrator and lift the vibrator out to allow more clearance for extracting the battery strips successfully.

➤ Try to keep the strips flat and unwrinkled during this procedure; wrinkled strips will stick together and break instead of pulling out cleanly. Slowly pull the adhesive tab away from the battery, toward the bottom of the iPhone.

➤ To avoid tearing the adhesive strip, be careful not to snag it against the vibrator or other components near the battery. Pull steadily, maintaining constant tension on the strip until it slips out from between the battery and the rear case. The strip will stretch to many times its original length. Continue pulling and re-grab the strip near the battery if necessary.

STEP 18 Removing the second strip


- Repeat for the second strip.
- Hold down the battery as you remove the second strip, or the strip may fling the battery when it separates from the case.
- If you removed both adhesive strips successfully, skip the next two steps.
- If either of the adhesive strips broke off underneath the battery and could not be retrieved, continue with the next step below.

STEP 19 Removing the battery


- Flip the iPhone back over and thread a piece of dental floss or strong string behind the battery. Then, slowly pull back and forth in a sawing motion to separate the adhesive.
- A stronger alternative to floss is an unwound guitar string, such as a 0.009 E string from a 12-string set.

STEP 20 Pulling the battery out


- Remove the battery from the iPhone.
- When installing the battery, refer to this guide to replace your battery's adhesive strips.
- Perform a hard reset after reassembly. This can prevent several issues and simplify troubleshooting.



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