

LG G Pad X 8.3 Screen Replacement

Replacing the screen on your LG G Pad X 8.3.

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INTRODUCTION

This replacement guide will show you how to safely and properly remove the screen on your LG G Pad X 8.3.

TOOLS:

- iFixit Opening Tools (2)
- Phillips #000 Screwdriver (1)
- Magnetic Project Mat (1)
- Duct Tape (1)

Step 1 — Battery

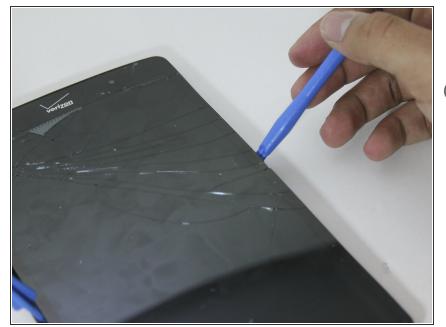


- Remove the cover of the SD card.
 Find it on the right side of the back of the tablet.
- Press the SD card in to make it pop out.

Step 2



• Slide the stylus out from the bottom left corner of the back panel.



- Start at a corner and pry the screen up with a plastic opening tool.
- You can also use a plastic spudger for this task, but do not use metal tools. They can be dangerous to you and the device.
- Slide the tool in the seam at the edge of the screen.
- Wedge additional plastic opening tools in the seam to help lift the screen.
- Slide both wedged plastic opening tools towards the bottom to pop the screen loose.
- If your screen is cracked, work slowly to avoid flinging glass shards when prying.



- With a Phillips #000 screwdriver, unscrew the six 4.0 mm screws that hold down the battery.
- With the Phillips #000 screwdriver, unscrew the two 4.0 mm screws that hold down the battery ribbon connector.
- Use a magnetic mat to keep track of these tiny screws for later reassembly.



Step 5

• Lift the battery ribbon connector with your finger.

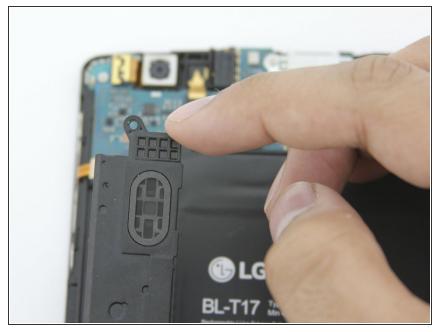


• Lift the battery with your fingers and remove it from the device.

Step 7 — Speaker

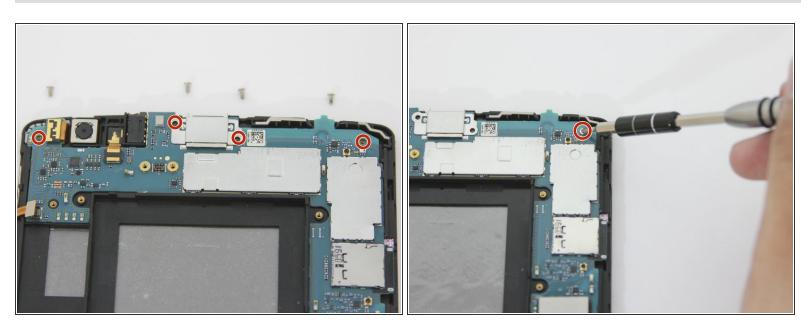


- With a Phillips #000 screwdriver, unscrew the one 4.0 mm screw that is holding down the speaker.
- Use the magnetic mat to keep track of the tiny screw(s).

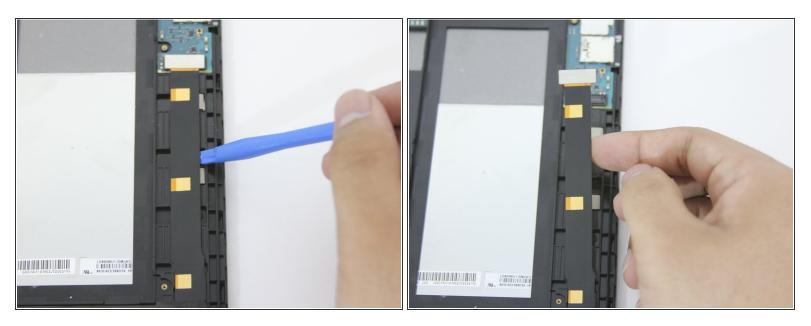


• Lift and remove the speaker with your finger.

Step 9 — Motherboard



• With the Phillips #000 screwdriver, unscrew the four 4.0 mm screw that are holding down the motherboard.

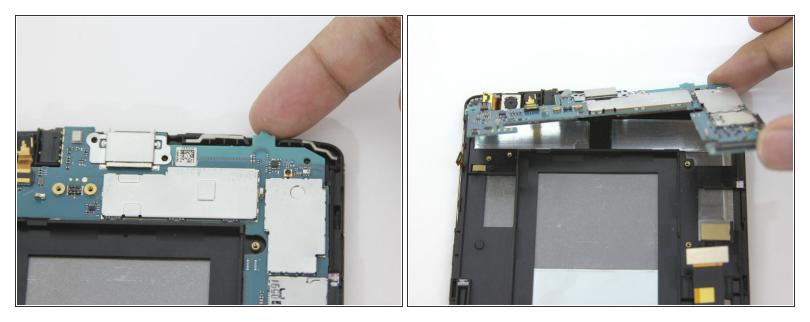


- Use a plastic opening tool to lift up the ribbon connector at the bottom of the motherboard.
- Only lift up the end of the ribbon connector that is attached to the motherboard. The end at the base of the tablet should stay attached.

Step 11

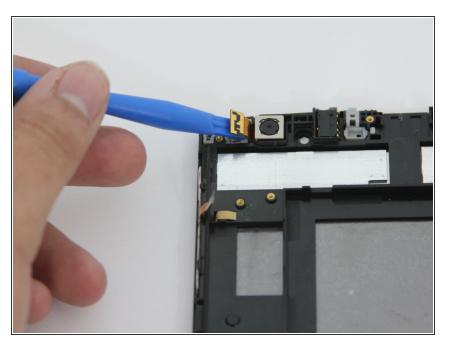


- Lift and release the remaining ribbon connectors in the upper left corner of the motherboard with a
 plastic opening tool.
- Avoid bending the tips of the ribbon connectors to prevent damage.

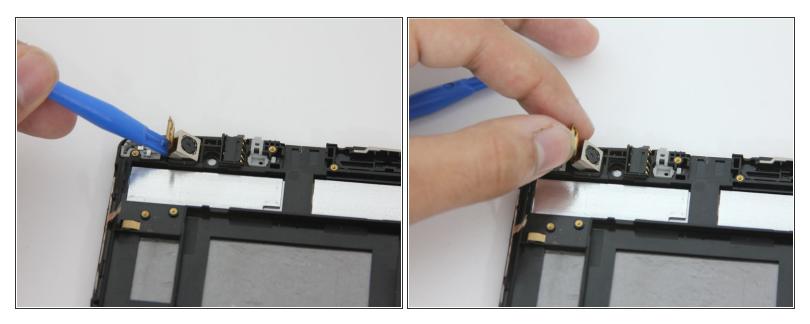


- With your fingers, lift up the motherboard from the upper right corner.
- Carefully remove the fragile motherboard from the device.

Step 13 — Rear-facing camera



 Insert the plastic opening tool under the ribbon connector that is holding the rear-facing camera down and lift it up.



- After prying ribbon connector, the rear-facing camera should be ready for removal.
- Gently lift the rear-facing camera with your fingers and remove.

Step 15 — Screen

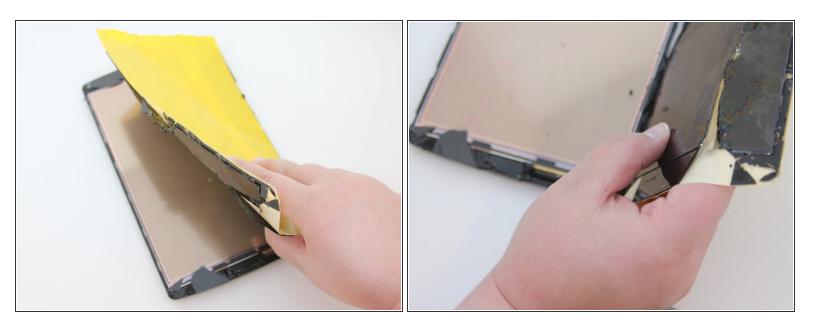


- Cover the screen with duct tape.
- (i) This step is optional. Recommended for cracked screens.
- (i) The tablet screen has a lot of adhesive, which makes the removal longer. Be patient.



- Insert the plastic opening tool on one of the corners of the device.
- Slowly go around the edge of the tablet with the plastic opening tool and pry upward.
- Use multiple plastic opening tools underneath areas that have been pried open. This will prevent the screen from sticking back to the adhesive and it will make removal easier.
- *Gift*, Debit or Credit cards work effectively to keep screen pried opening.

Step 17



• Lift upward and slowly remove screen.

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