

HP Chromebook 11 G3 Screen Bezel Replacement

Remove the Screen Bezel of the HP Chromebook 11 G3.

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INTRODUCTION

This guide walks through removing the display assembly and opening the screen bezel. It requires removing the keyboard mount. It requires using a Phillips head screwdriver, a plastic opening tool, and a spudger to finish removal.



TOOLS:

- iFixit Opening Tools (1)
- Tweezers (1)
- Phillips #00 Screwdriver (1)
- Spudger (1)

Step 1 — Keyboard Mount





- Flip the laptop upside down so that the lid lies flat on the table.
- Remove the nine 6mm Phillips #00 screws that line the border.





- Remove the two rubber feet closest to the hinge using tweezers.
- Remove the two 6mm Phillips #00 screws revealed under these rubber feet.
- (i) The rubber feet may tear while removal; preventing this can be difficult, but it won't harm the laptop. If desired, replace these rubber feet during reassembly.

Step 3



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- Flip the laptop so it is in the upright position.
- Open the lid.
- Unsnap the keyboard mount along the border of the laptop using a plastic opening tool.
- This may require more force than expected. Hearing loud clicks as the plastic opening tool slides along the seam is normal.







- Tilt the keyboard mount up.
- Use a spudger to flip up the two ZIF connector retaining flaps for the ribbon cables that connect the keyboard mount to the motherboard.
- Gently remove both ribbon cables.

Step 5



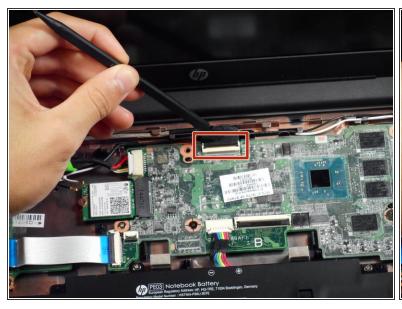
 Lift the keyboard mount out of the laptop.

Step 6 — Display Assembly



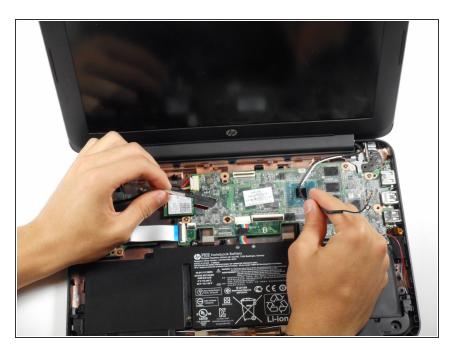
 Gently tug on the black and white wires connected to the Wi-Fi module to disconnect them.

Step 7





- Using a spudger, lift the ZIF retaining flap that secures the display's ribbon cable to the motherboard.
- Gently pull the ribbon cable out of its socket.



Free the wire from the casing.

Step 9



- Remove the two 6mm Phillips #00 screws located near the upper left and right corners of the hinge mounts.
- Hold the lid so that it is folded slightly inwards while removing the screws so that the lid doesn't fall.



- Rotate the lid to a 90-degree angle with the table.
- Shimmy the lid out of the laptop.

Step 11 — Screen Bezel







- Use the plastic opening tool to pry the left and right side of the top of the lid, and proceed inwards from the sides.
- Do not attempt to remove the entire frame; this isn't necessary for removing the camera.
- ♠ Do not pry at the center of the lid; this may damage the camera inside.

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