

ASUS Chromebook Flip C302CA-DHM4 LCD Digitizer w/ Bezel Replacement

This guide will show the steps involved to replace a broken LCD display, AU Optronics part number B125HAN02.2.

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TOOLS:

- Spudger (1)
- Jimmy (1)
- Phillips #0 Screwdriver (1)
- Tweezers (1)



• B125HAN02.2 (1)

Step 1 — Remove Display

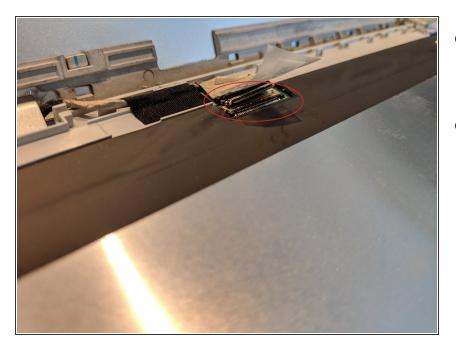






- Lay the Chromebook flat.
- Remove the two screws at the bottom of the display bezel.
- Using the Jimmy or a plastic opening tool, gently pry open the top and side edges of the display cover.

Step 2 — Disconnect Display Wiring



- Pull back the clear tape with the Angled Precision Tweezers. Also pull back the black tape.
- Disconnect the LCD cable by gently pulling it back towards the hinge with the plastic spudger.

Step 3 — Disconnect Digitizer

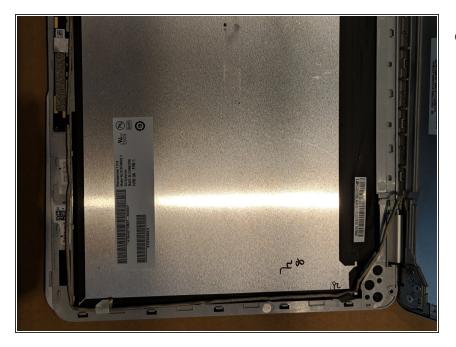






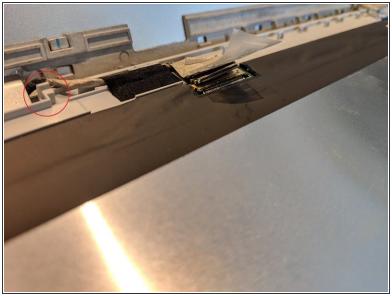
- To remove the thin cables for the digitizer, you must first open the fastener by flipping the off-white plastic edge closest to the LCD towards the outside edge of the frame.
- Once the fasteners have been opened, use two spudgers to remove each cable by unfolding and dragging them back towards the outside edge of the frame.
- To release circuit board, use a spudger tool to pry the gray clip back. Gently pull up on the left edge of the circuit board.
- The right edge of the circuit board is glued down. Using a spudger, pry up on the right edge to free it from the frame display.

Step 4 — Release Digitizer and Webcam Wiring



 Use the Angled Tweezer to gently remove the brown wire from the channel. This wire travels from the hinge around the bottom edge and connects to the digitizer and webcam.

Step 5 — Replace and Reassemble Display





- Follow the previous steps to replace the display just as you've removed it. Take care to ensure the LCD and Digitizer/Webcam cables are properly seated in the channels before sealing the lid.
- When the laptop lid is sealed, the hinge edge will lay uniformly flat.

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