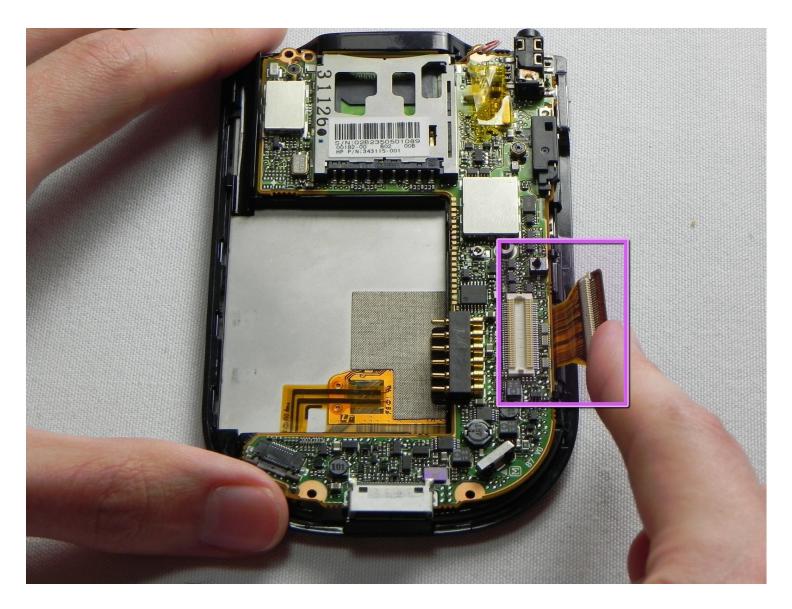


HP iPAQ h4155 LCD screen replacement

Written By: John Pagliero



TOOLS:

iFixit Opening Tool (1)
T5 Torx Screwdriver (1)
Phillips #00 Screwdriver (1)

Step 1 — Battery



 While sliding the silver release tab up, simultaneously lift the cover up from the left side.

Step 2



• Push the tab left to right to remove the cover.



 Now, lift the battery up and away from the device to remove it.

Step 4 — Back Case



• Remove the four silver screws using the T5 Torx Screwdriver (T5 x .25 in).



 Remove the single black screw that is located beneath the HP sticker with the T5 Torx Screwdriver.

Step 6





- Next, use your plastic removal tool to separate the gray back from the black center piece.
- For better results, start the separation at the corner piece.

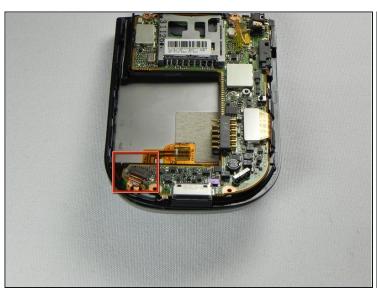


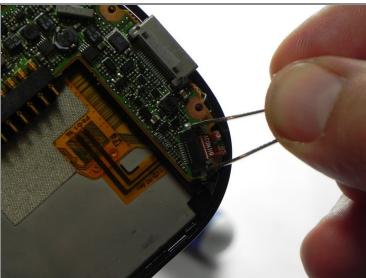
• Remove the back case.

Step 8 — Face Plate



 Now that the back cover is removed, use the #00 Philips x .17 screwdriver to remove the small screw to the left of the SD card slot.

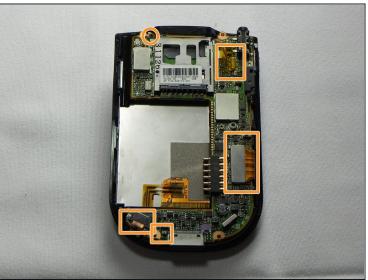




- Next, unlock and remove the ribbon cable.
- Using metal <u>tweezers</u>, carefully pull back on both sides of the brown bar unlocking the cable and slipping it out of the connector.

 \triangle The bar, the connector, and the cable are fragile components that are easily broken.





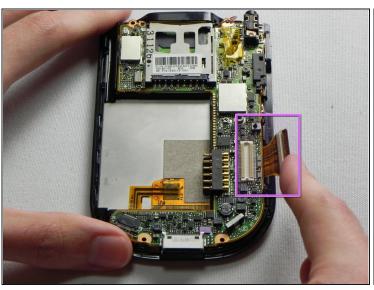
- Next, remove the wire from the bottom of the mother board.
- (i) The easiest method is to use metal tweezers and grip the plug closest to the connector.
- Make sure all the connections are properly disconnected before separation from the motherboard.

Step 11



 Next, use a plastic removal tool and separate the silver front case from the black frame.

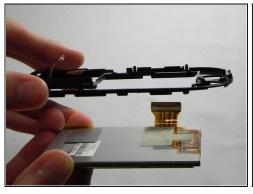
Step 12 — Touch LCD Screen





- Now that the front cover is removed we can detach the screen
- Remove the ribbon connector by pulling gently on the silver top. It will snap off the mother board.
- (i) The ribbon cable and connector can be easily removed if you genetly lift up the motherboard to create a small gap

Step 13







Now the screen can be removed

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