



HP iPAQ h4155 button panel replacement

This guide will illustrate how to remove your buttons on your iPAQ

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TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [Tweezers](#) (1)
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Step 1 — Battery



- Slide the silver release tab up and simultaneously lift the cover up from the left side.

Step 2



- Push the tab from left to right to remove the cover.

Step 3



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

Step 4 — Back Case



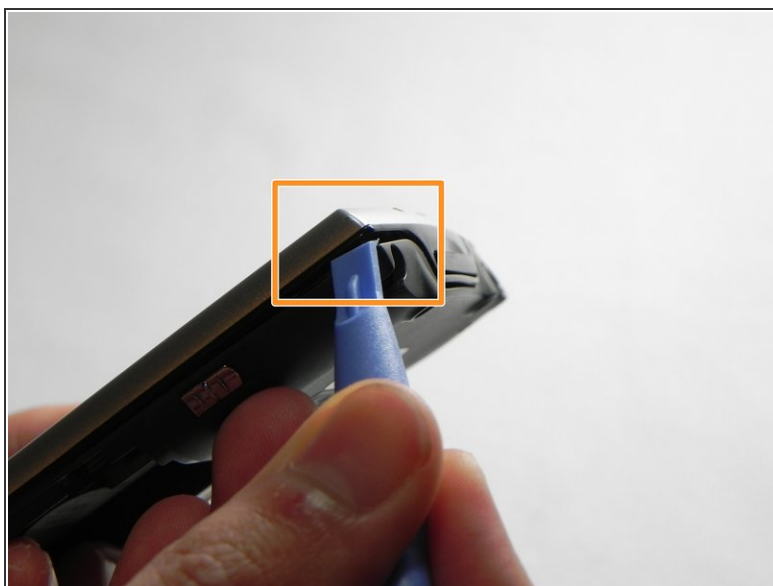
- Remove the four silver screws (T5 x .25 in).

Step 5



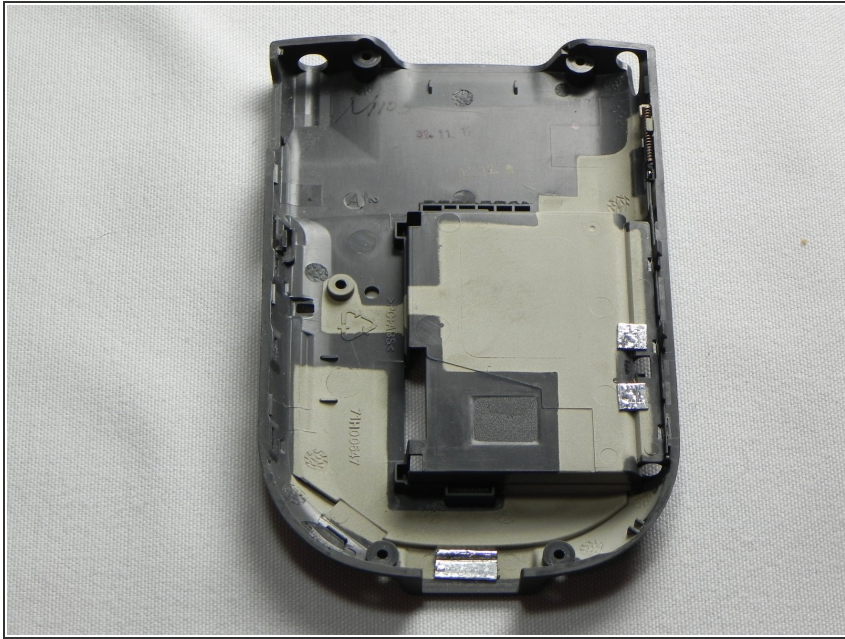
- Remove the single black screw (T5 x .125 in) beneath the HP sticker.

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.

Step 7



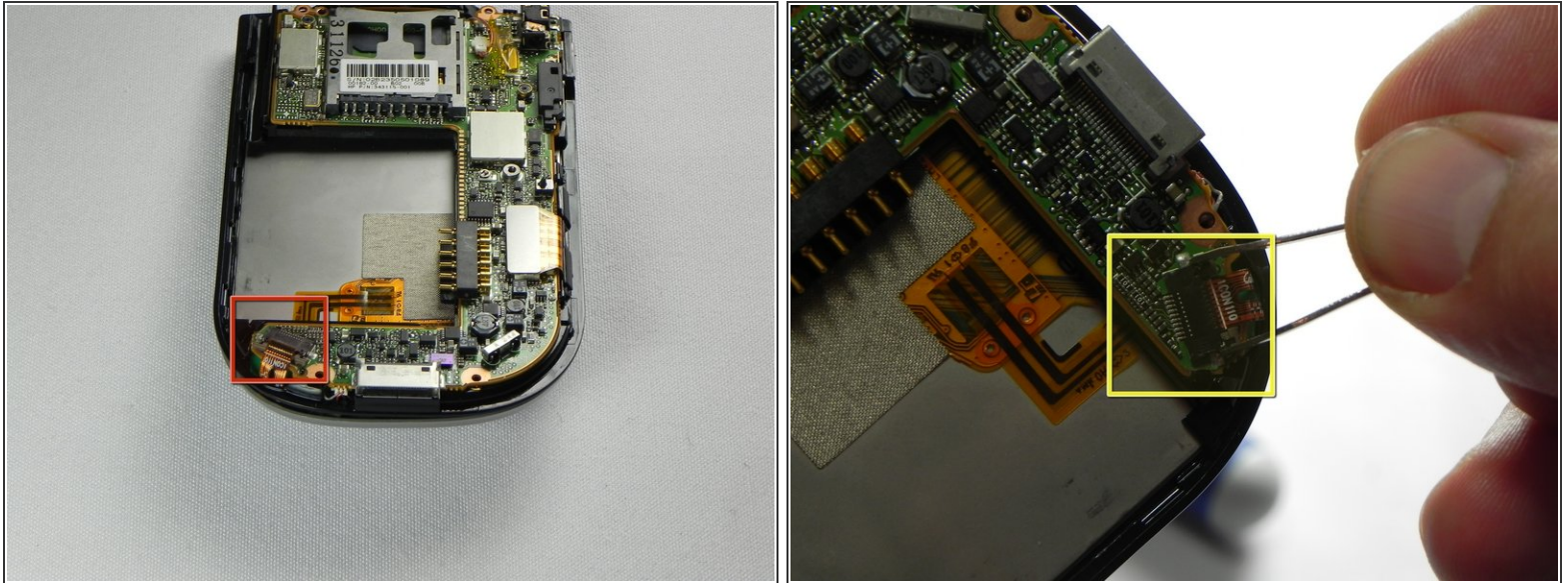
- Remove the back case.

Step 8 — Face Plate



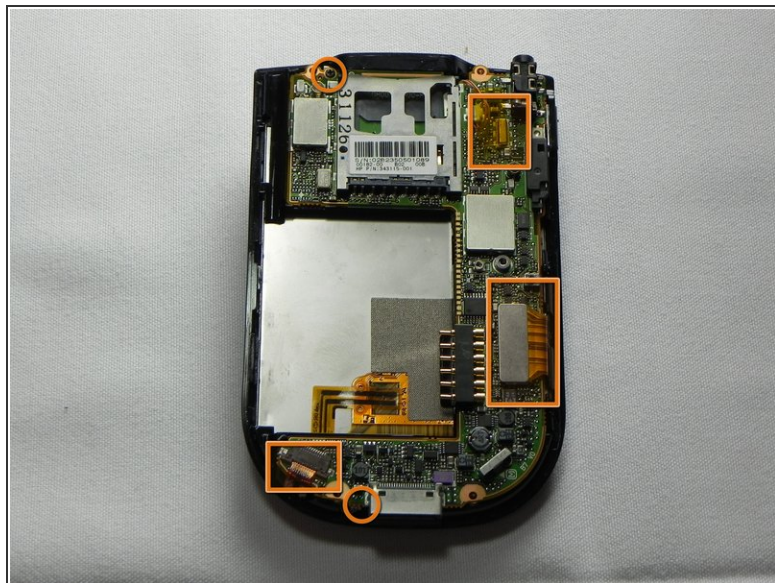
- Now that the back cover is removed, remove the small screw (#00 Philips x .17) to the left of the SD card slot

Step 9



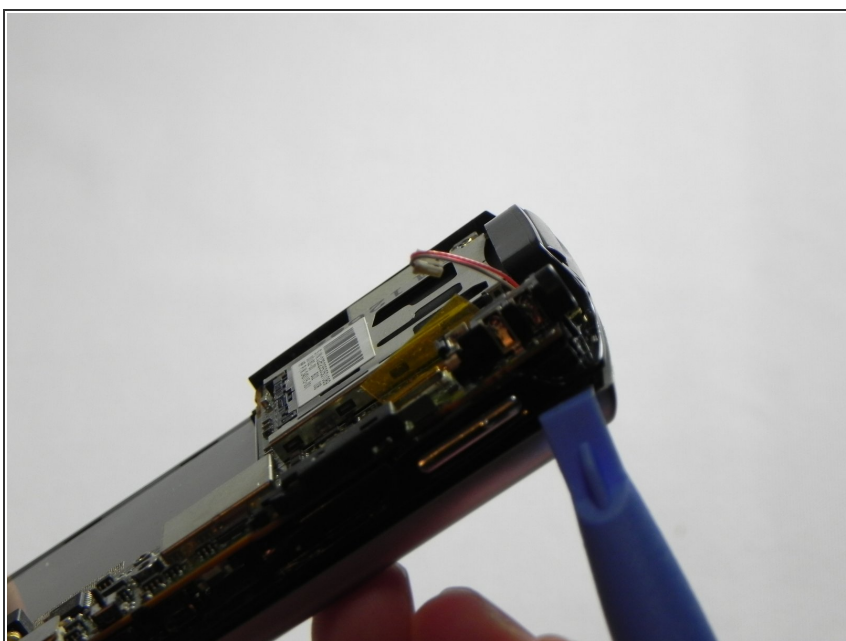
- Next you will need to unlock and remove the ribbon cable
 - Carefully pull back on both sides of the brown bar using metal tweezers, unlocking the cable and slipping it out of the connector
- ⚠ The bar, connector, and cable are fragile components that can be easily broken

Step 10



- Next you need to remove the wire off the bottom of the mother board
- ⓘ The easiest method is to use some metal tweezers and grip the plug close to the connector.
- Make sure all these connections are properly disconnected before separation of the motherboard

Step 11



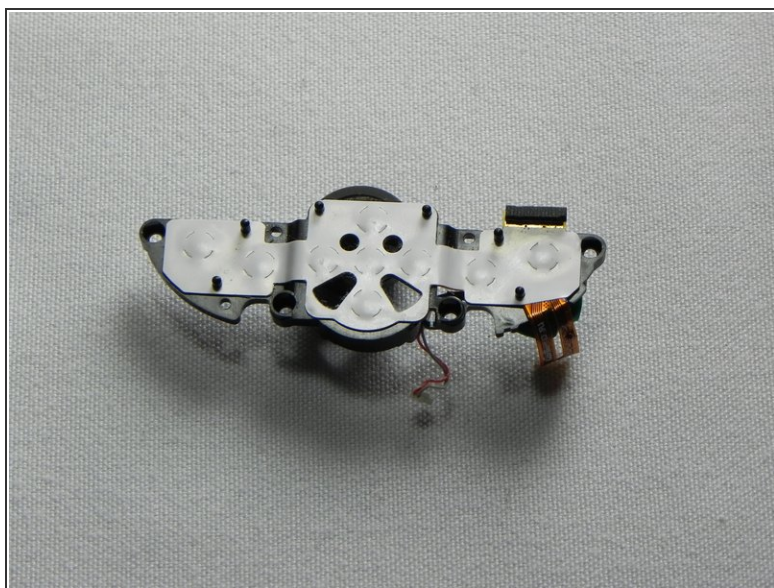
- Next use your plastic removal tool and separate the silver front case from the black frame.

Step 12 — JoyPad buttons



- Remove the 4 screws along the bottom of the faceplate
- They are #00 Philips head screws

Step 13



- Once removed you can easily separate the keys from the body.

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