

Microsoft Lumia 435 Touch screen with Frame Replacement

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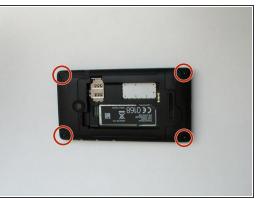


TOOLS:

- T6 Torx Screwdriver (1)
- Tweezers (1)
- iFixit Opening Picks set of 6 (1)
- Heat Gun (1)

Step 1 — Back Cover

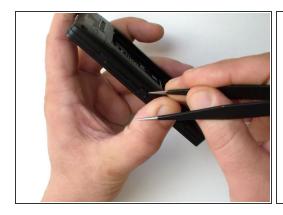






- Switch off the phone.
- Remove the battery and any inserted SIM and memory cards.
- Use a screwdriver Torx T6 and remove the 4x black screws.

Step 2



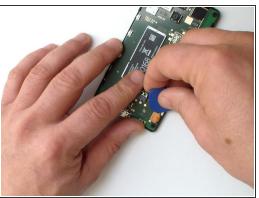


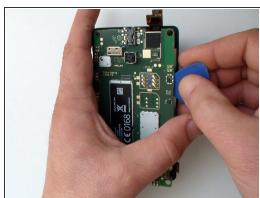


- There are several plastic locking clips hold the back cover to the frame.
- Use a tool with a sharp edge to unlock them and a plastic tool to separate the back cover.

Step 3 — Logic board

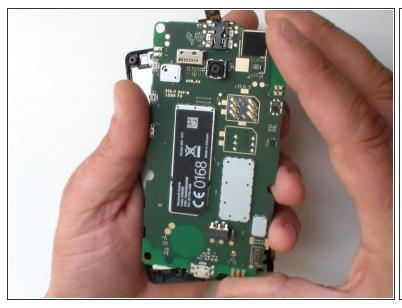


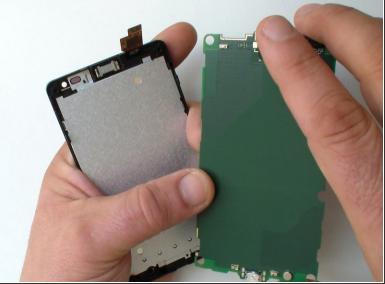




- Unhook:
 - the touch screen flex cable
 - the LCD Display flex cable
- Use a plastic tool lift up and remove the Logic board.

Step 4





This is the logic board / main board - a front and rear view.

Step 5 — LCD Display







- The Display metal shield is locked to the frame by 4x locking clips.
- Use a tool with a sharp tip and careful unlock them and remove the shield.

Step 6







- The display is stuck tovthe touch screen glass with a double-sided adhesive tape.
- Use a hair dryer or hot air gun and worm the glass to make adhesive soften.
- ↑ Distort the frame a little and use a thin plastic tool to separate the display from the frame.

Step 7



 The display is very fragile, do the separation very carefully.

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