



Microsoft Lumia 535 Display Assembly - LCD & Touch screen with Frame Replacement

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Written By: ZFix



INTRODUCTION

RM-1090 / RM-1091/ RM-1089 / RM-1092

How to fully disassemble Microsoft Lumia 535 to replace broken screen, loudspeaker, earpiece, charging dock board, etc.

[video: <https://www.youtube.com/watch?v=ykqv8C324UA>]

TOOLS:

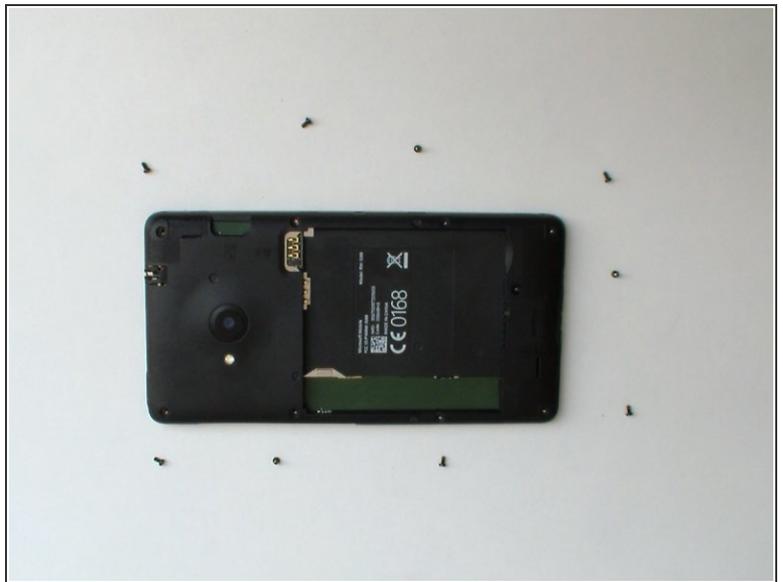
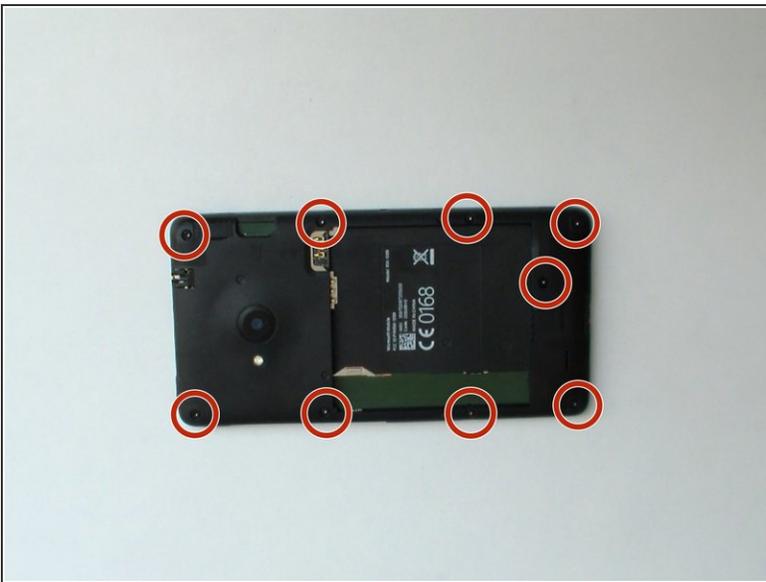
- [T4 Torx Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Plastic Cards](#) (1)
 - [Tweezers](#) (1)
 - [Heat Gun](#) (1)
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Step 1 — Back Cover / Rear Case



- Turn off the phone.
- Remove the battery and any SIM and memory cards.

Step 2



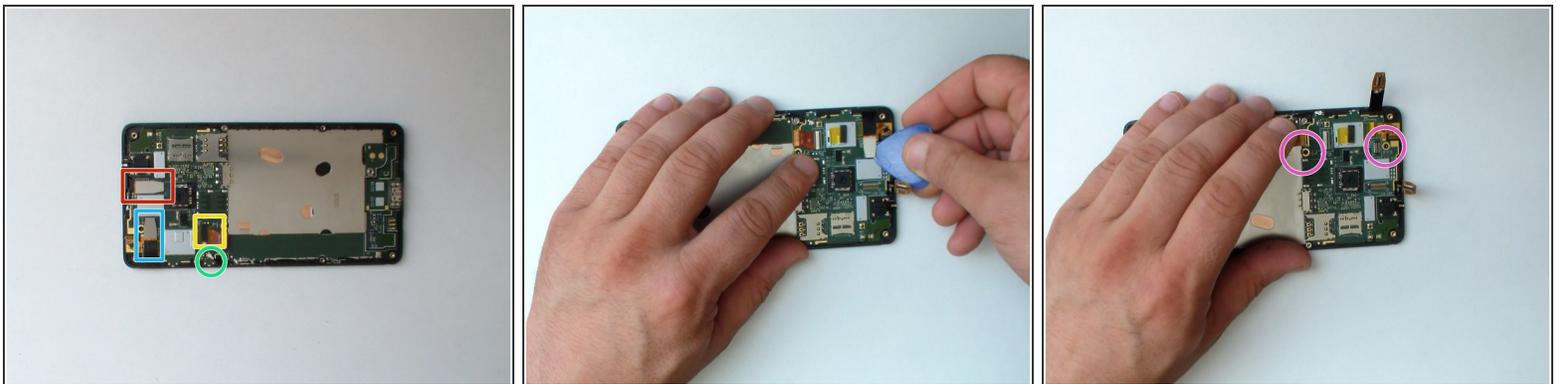
- With a screwdriver Torx T4 remove the 9x screws.

Step 3



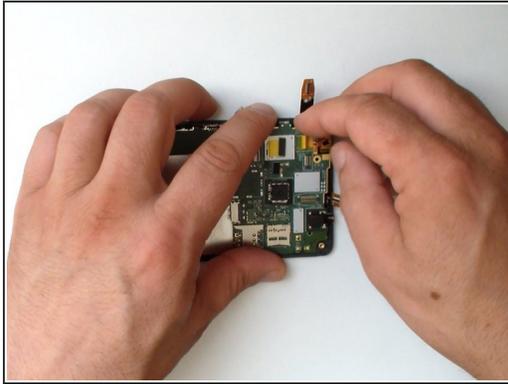
- With a plastic opening tool separate the back cover from the middle frame.

Step 4 — Logic board



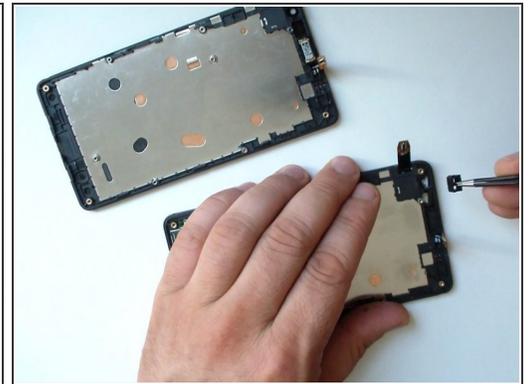
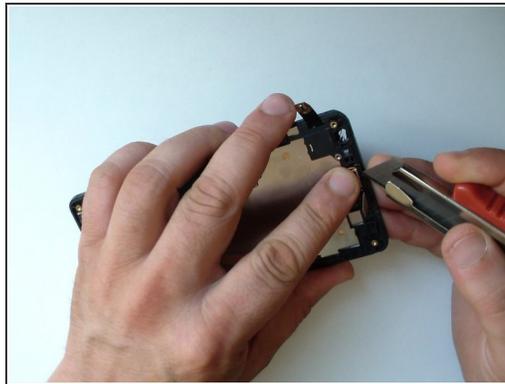
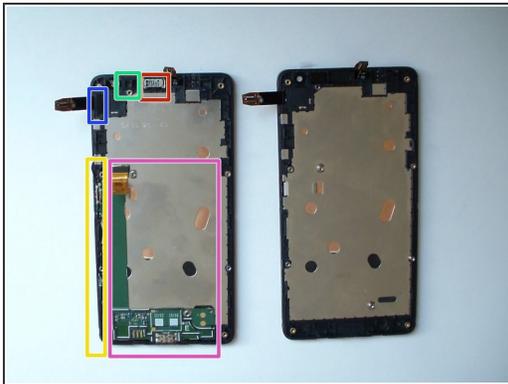
- Disconnect:
 - Touch screen flex cable
 - LCD Display flex cable
 - Charging Dock board flex cable - remove the foam and tape, then flip up the black lock before easing out the flex.
 - Coaxial antenna cable - take your time here, be sure to pull the metal connector and not the cable or you risk pulling the cable from the connector.
- Remove the 2x Torx T4 screws.

Step 5



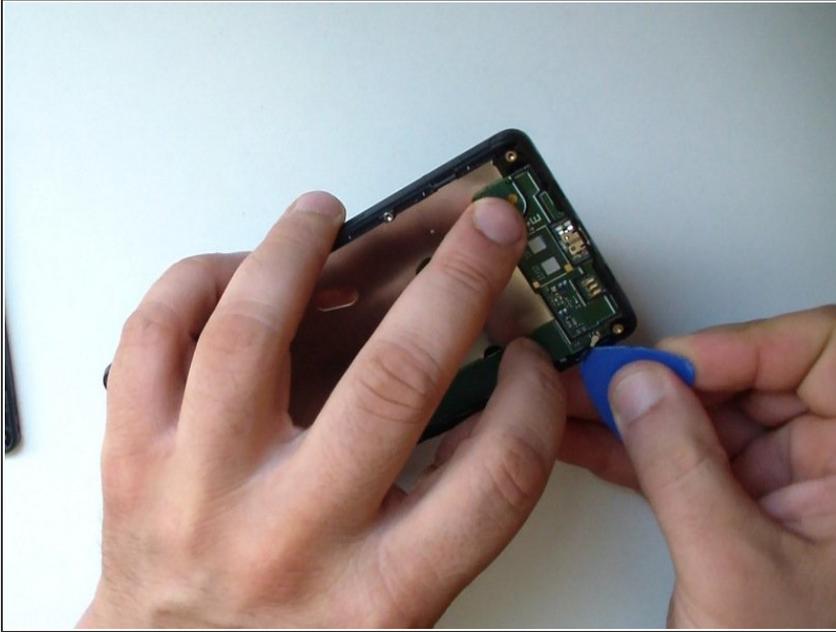
- Insert wisdom here.

Step 6 — Display Assembly - LCD & Touch screen with Frame



- From the old display Assembly we have to move:
 - Earpiece
 - Proximity sensor rubber
 - LCD flex cable Rubber
 - Coaxial Antena Cable
 - Small board with the Charging port and Mic.

Step 7 — Charging Port Flex - Step One



- Disconnect the coaxial antenna cable.
- ⓘ The cable is attached at several points to the frame and to the board. Gently remove it.

Step 8 — Charging Port Flex - Step two



- The board is glued to the main frame by adhesive tape.
- Use a hot gun or hair dryer and warm the board.
- Now you can easily separate the board from the main frame.

⚠ For the separation process use only plastic tools.

Step 9



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

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