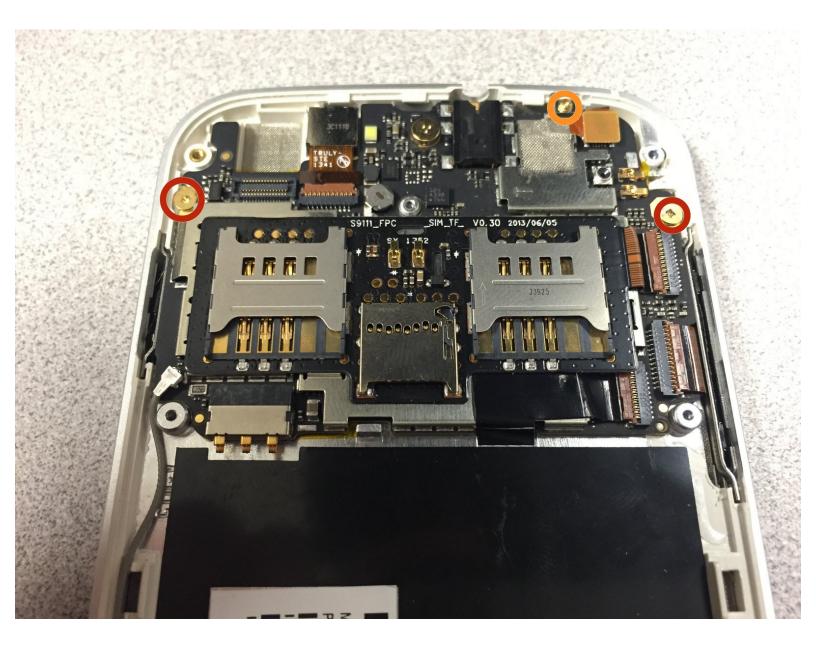


Blu L120 Motherboard Replacement

Use this guide to remove the motherboard.

Written By: Julio



TOOLS:

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- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)
- Spudger (1)

Step 1 — Remove back panel



Remove the cover by lifting the notch towards the bottom of the phone. Use your fingernail to lift it up.

Step 2 — Screw Removal



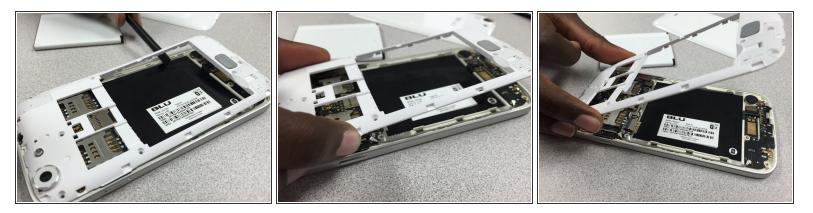
- Remove these nine screws with a small phillips screwdriver. They are all the same size.
- There is a small screw hidden under the warranty sticker. You may either remove or poke through it .

Step 3 — Rear Panel removal



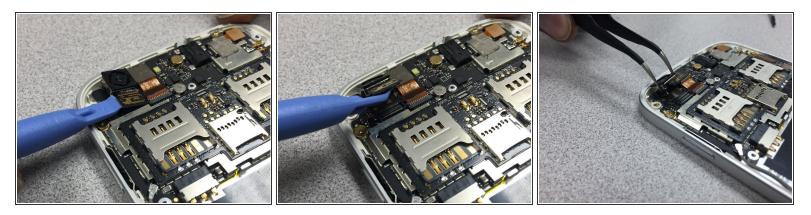
- Use the pry tool to gently separate the panel from the frame, starting from the bottom left corner and continue along the edge of the phone.
- *WARNING* by doing this, you will void the manufacturers warranty.

Step 4 — Separate back panel from frame



- Continue using the pry tool around the back panel of the phone to separate both pieces.
- Once you have gone around the entire frame, use both hands to pull it apart.

Step 5 — Camera Removal



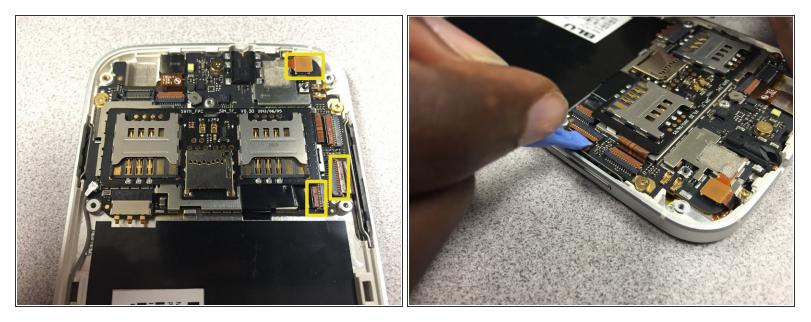
- Use the pry tool to disconnect the camera from the device.
- Gently lift the camera up and use the tweezers to remove it from the phone.
- Reinstall the camera. Then follow the guide in reverse to put the phone back together.

Step 6 — Motherboard



- Remove these three screws using 00 Philips screwdriver. Note the smaller screw circled in orange.
- Then gently pry up on the metal antenna connector at the end of the grey wire. Move the wire out of the way.

Step 7



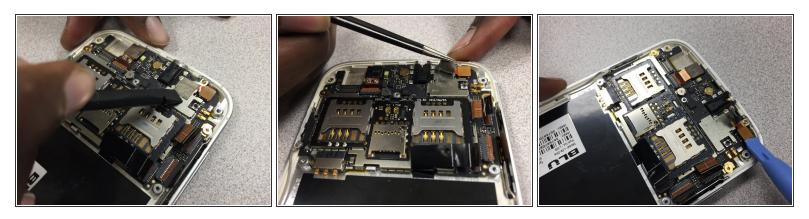
- Next you must disconnect these three cables.
- Use your pry tool to lift up on the brown tab to release the ribbon cable.

Step 8



- For the last ribbon cable, use a spudger to gently pry up on the board under the right sim card slot.
- Next, take your pry tool to lift up on the brown tab holding down the ribbon cable.
- The cable is now free to be pulled back out of its' slot.

Step 9



• Using a spudger, peel up on the mesh tape then use your tweezers to peel the rest of it up.

Step 10



- Now that the motherboard is free to be pried up, be sure that no cables are in the way or can be snagged when removing the motherboard.
- Just lift up and away.
- Follow the instructions in reverse to put the phone back together.

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

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