



BLU Studio 5.0 S II Screen Replacement

This guide will show you the steps required to replace the screen of a BLU Studio 5.0 S II.

Written By: Curt Collingwood



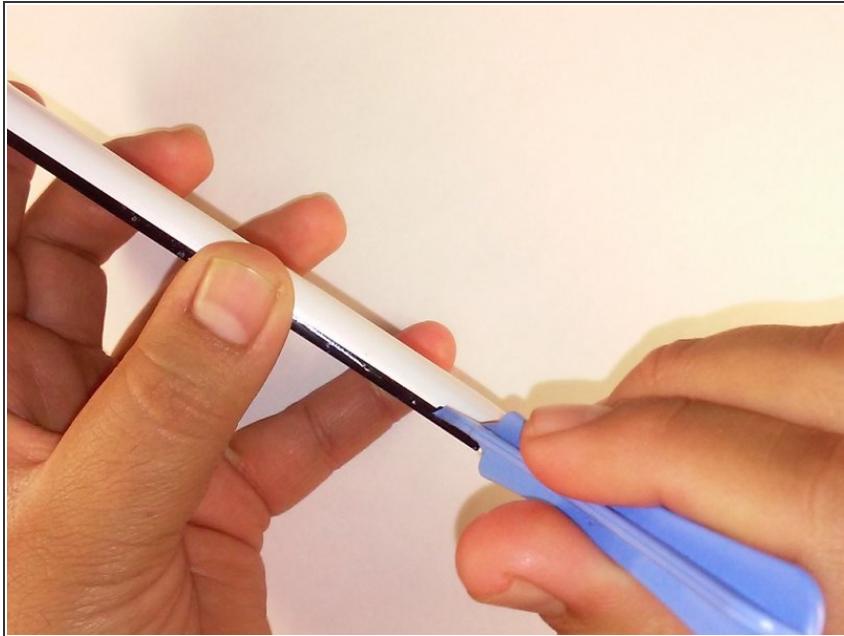
INTRODUCTION

This guide will guide you through the steps required to replace the screen of a BLU Studio 5.0 S II. This guide will require difficulty the same as replacing the motherboard. The prerequisites will be everything for replacing the motherboard.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #00 Screwdriver](#) (1)

Step 1 — Remove back cover



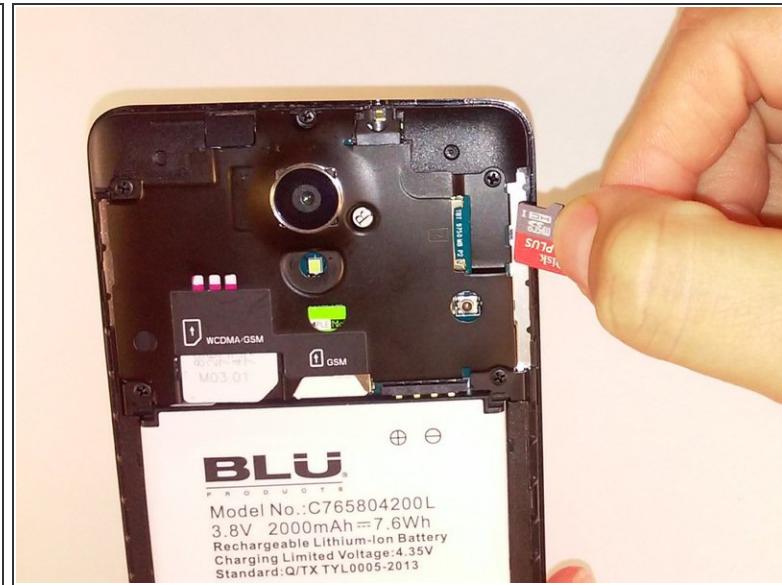
- Remove the back cover of the phone with the plastic opening tool, or your fingers.

Step 2 — Remove battery



- Remove the battery from the phone with the plastic opening tool, or your fingers.

Step 3 — Motherboard



- Remove the microSD and SIM card. Gently tug on the microSD and SIM card to slide them out of their insert.

Step 4



- Locate the 5 black 3.5mm screws and the 1 3.5mm silver screw on the top back plate.
- Remove the 6 3.5mm screws by using a Phillips #00 screwdriver.

Step 5



- Remove the inner top back black plate.

Step 6



- Locate the 2 black 3.5mm screws on the motherboard.
- Remove the black 3.5 mm screws using a Phillips #00 screwdriver.

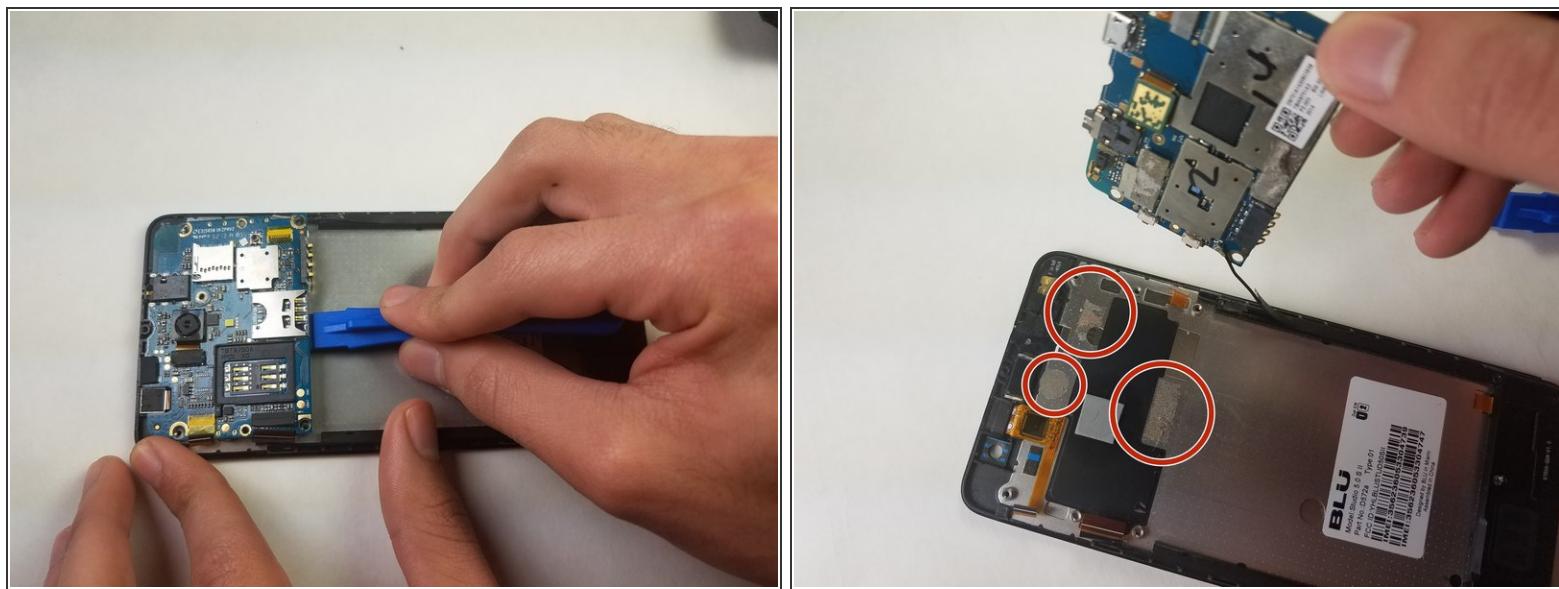
Step 7



- Locate the 2 orange ribbons on opposite sides.
- Carefully remove the two ribbon cables using tweezers.

! Gently rock the cable back and forth equally from both sides to not damage the pins.

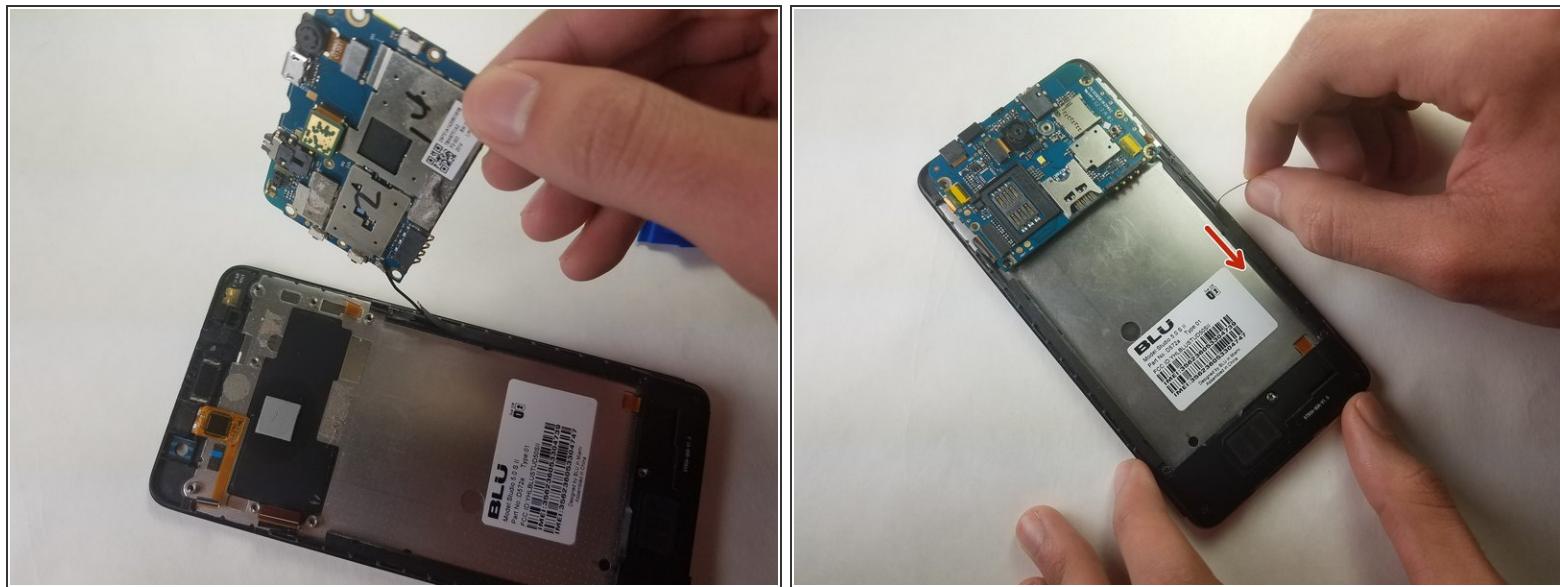
Step 8



- Gently rock the plastic opening tool back and forth until the motherboard releases from the phone.

! Adhesion, identified with red circles, bonds the motherboard to the chassis. This may require extra effort to lift off from back of phone.

Step 9



- Follow the wire from the motherboard.
- Remove the black lining covering the wire.

Step 10



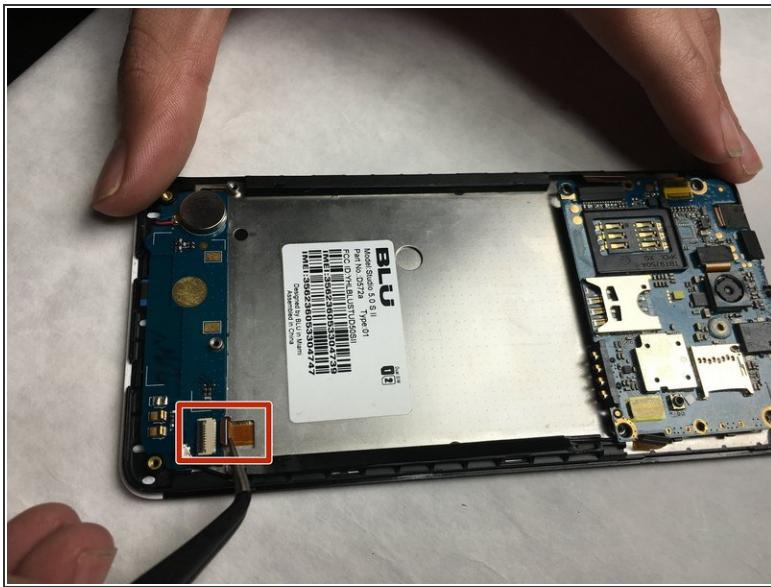
- Locate the 5 black screws on inner black lower plate.
- Remove the black 3.5 mm screws using a Phillips #00 screwdriver.

Step 11



- Remove the bottom inner back plate.

Step 12



- Holding the cable with the removal tool, gently pull in the direction of the cable to remove the connector from its socket.

⚠ Gently rock the cable back and forth equally from both sides to not damage the pins.

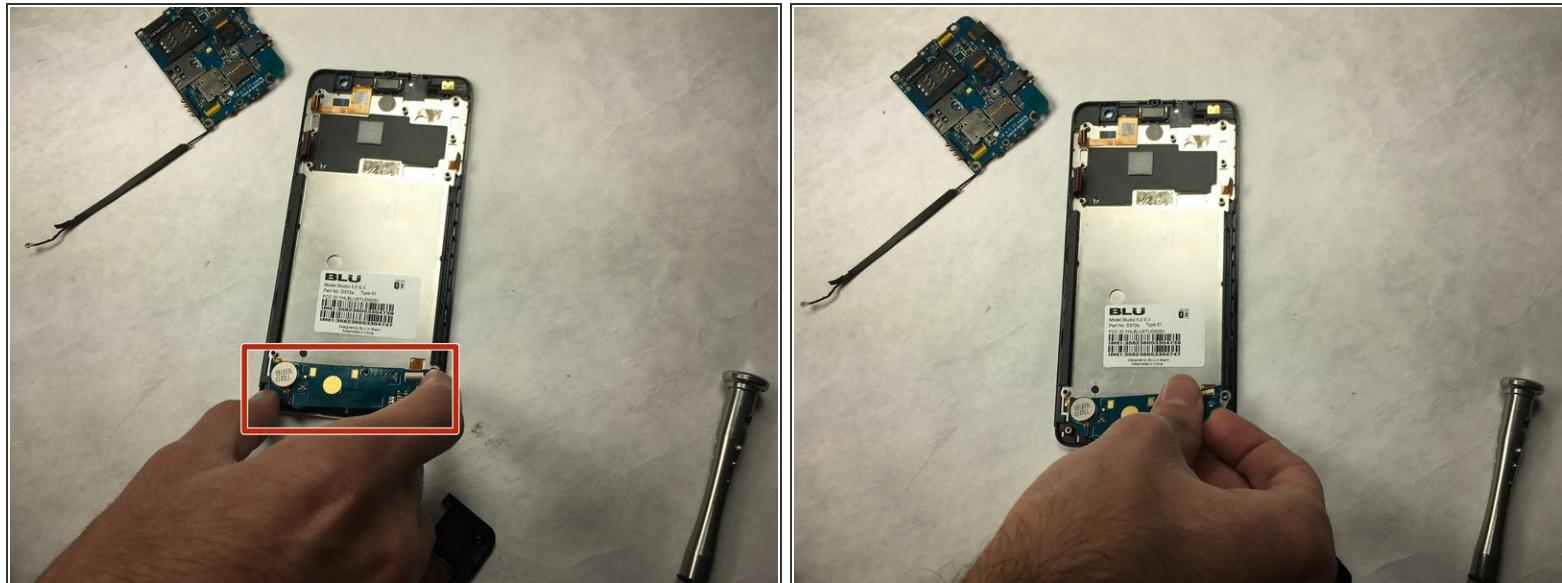
Step 13



- Remove the whole motherboard.

i The Motherboard contains the headphone jack and the power button.

Step 14 — Screen



- Peel off the bottom back with finger or supdger.

⚠ CAUTION: Adhesive is attached to the bottom circuitboard. May require extra effort to remove.

To reassemble your device, follow these instructions in reverse order with the screen replacement.